

PIERCE COUNTY

Physiography

The west side of Pierce County extends into the southern part of Puget Sound. King County lies to the north; Yakima County to the east, and Thurston and Lewis Counties adjoin the southern border. The Nisqually River separates Pierce from Thurston County and part of Lewis County.

The county contains a total of 1,789 square miles and a land area of 1,676 square miles. It is the State's 19th county in relative size.

Pierce County's topography ranges from sea level to the highest point in Washington State at Mount Rainier, which rises to an elevation of 14,410 feet a few miles west of the Cascade Crest. The western part of the county consists mainly of low, rolling hills and flat, undulating prairie areas which terminate at the shores of southern Puget Sound.

A number of islands lie in Puget Sound within the county's borders, among them being Anderson (8.10 square miles), McNeil (6.77 square miles), Fox (5.07 square miles), Herron (0.47 square miles), Ketron (0.36 square miles), and Raft (0.31 square miles).^{*} Smaller islands include Day, Cutts, Tanglewood, Grave, Eagle and Pitt.

Most of the eastern one-half of Pierce County is occupied by the Cascade Range and its foothills. Included in this area is the Mount Rainier National Park with a total area of 377.78 square miles,[†] of which about 323 square miles lie within Pierce County. Rocky peaks, deep canyons and valleys feature the eastern part of the county, especially in the regions near the Cascade Crest and in Mount Rainier National Park.

The White River and its tributaries drain the northeastern part of Pierce County, while the Puyallup and Nisqually River systems drain to a large extent the remainder of the county. All of these rivers discharge into Puget Sound. Mount Rainier supports numerous perennial glaciers which feed the headwaters of the above named streams as well as the Cowlitz River to the south.

Like all of Western Washington counties, Pierce County's climate is maritime, reflecting the influence of the Pacific Ocean on temperature and precipitation.

Mean annual temperature at Puyallup (elevation 50) is 50.9 degrees and mean annual precipitation at the same location is 40.27 inches. At Longmire in Mount Rainier National Park (elevation 2,762), the mean annual temperature is 45.0 degrees and mean annual precipitation is 81.42 inches. About 4½ miles northeast

^{*} All island areas supplied by U. S. Geological Survey.

[†] Figures supplied by National Park Service.

from Longmire at Paradise (elevation 5,550), mean annual precipitation is 105.99 inches and mean annual temperature is 38.7 degrees.[‡]

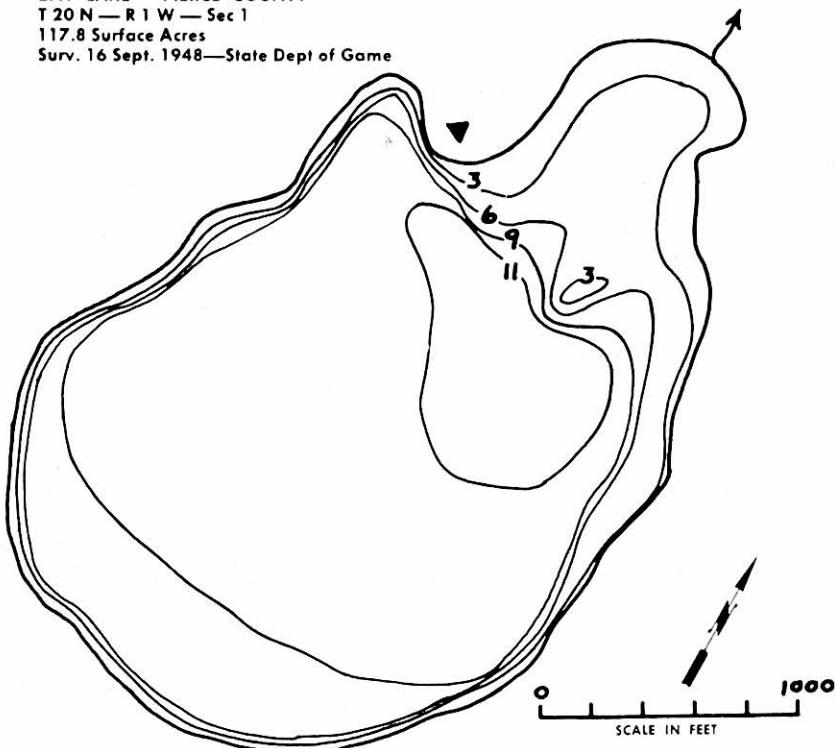
The Mount Rainier National Park area dominates the topography of Pierce County with perpetually snow-capped Mount Rainier topping the skyline. At Paradise, visited by thousands of tourists and recreationists each year, snow depths in early spring average 15 to 20 feet. Maximum snow depth ever recorded at this location was 367 inches in March, 1956.

Pierce County lists 361 lakes and reservoirs totaling 10,481.3 surface acres. Nearly one-half of these waters (162 lakes) totaling 1,001.3 acres lie at elevations of 2,500 feet or above. The largest lake in Pierce County is Lake Tapps, a man-made reservoir which inundated several small lakes and stores water for hydroelectric power generation.

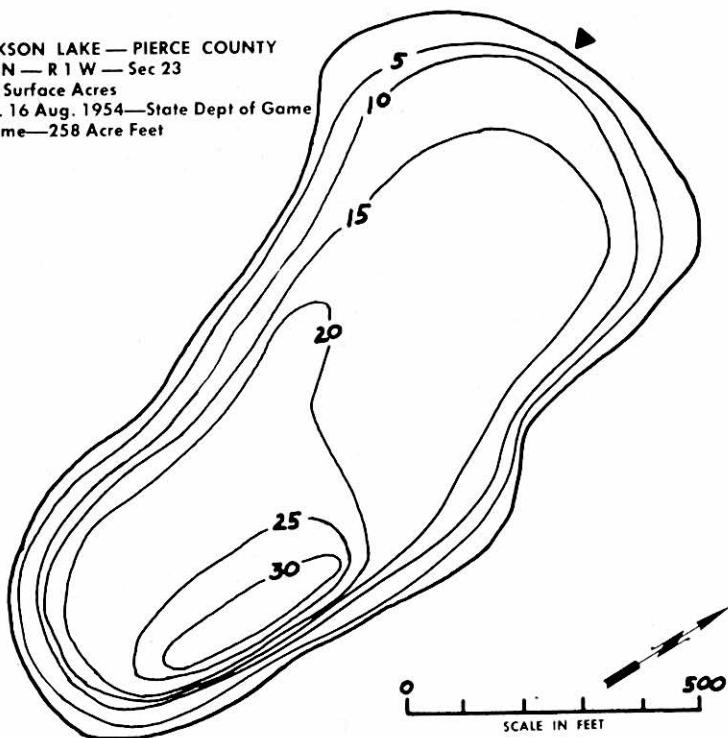
Section	Name	Elev. m.s.l.	Area Acres	Max. Depth Feet	Use	Reference
PIERCE COUNTY						
					T 20 N — R 1 W	
1-M at outlet	BAY LK▲	27-s 1½ mi S fm Home—dr to Mayo Cove, Carr Inlet— RE	129.6-c ...	11-s	R	Q81(R)
5-Q	Unnamed Lk	0-a 2½ mi S fm Herron, on beach facing Case Inlet— may be salt water lk	4.5-c	...	R	Q81(R)
10-E	PALMER LK	170-a 1½ mi W fm Bay Lk—dr to Case Inlet—varies to 12 acres—B, P, CF	8.5-c	...	R	Q81(R)
10-G	LITTLE PALMER LK	50-a 1¼ mi W fm Bay Lk, & 2000' E fm Palmer Lk—dr to Case Inlet	4.3-c	...	R	Q81(R)
22-SW¼	GRAVEL PIT LK	225-a 3 mi SW fm Bay Lk—shown on early maps, dr Wly to Case Inlet—RE pl '48—believed non-existent now	...	...	...	Q81(R)
22-K/Q	Unnamed Lk	225-a 1 mi W fm Longbranch, in marshy area—Case Inlet dr	14.9-c	...	R	Q81(R)
26-G	Unnamed Lk	120-a 1 mi S fm Longbranch, & ½ mi NE fm head of Tay- lor Bay—dr to Taylor Bay, Nisqually Reach	1.0-c	...	R	Q81(R)
					T 21 N — R 1 W	
22-A/B	Unnamed Res	10-e 4400' NW fm Jackson Lk, & ½ mi S fm Dutcher Cove—dr NWly 600' to Case Inlet	6.8-c	...	R	Q26-C
23-N/P	JACKSON LK▲	196-s 4 mi S fm Vaughn, & 1 mi N fm Home—Carr Inlet dr—CF, C, BG, B	15.8-c 30-s	...	R	Q26-C

[‡] Figures for Paradise location cover the 40-year period from 1920 to 1959, inclusive.

BAY LAKE — PIERCE COUNTY
T 20 N — R 1 W — Sec 1
117.8 Surface Acres
Surv. 16 Sept. 1948—State Dept of Game

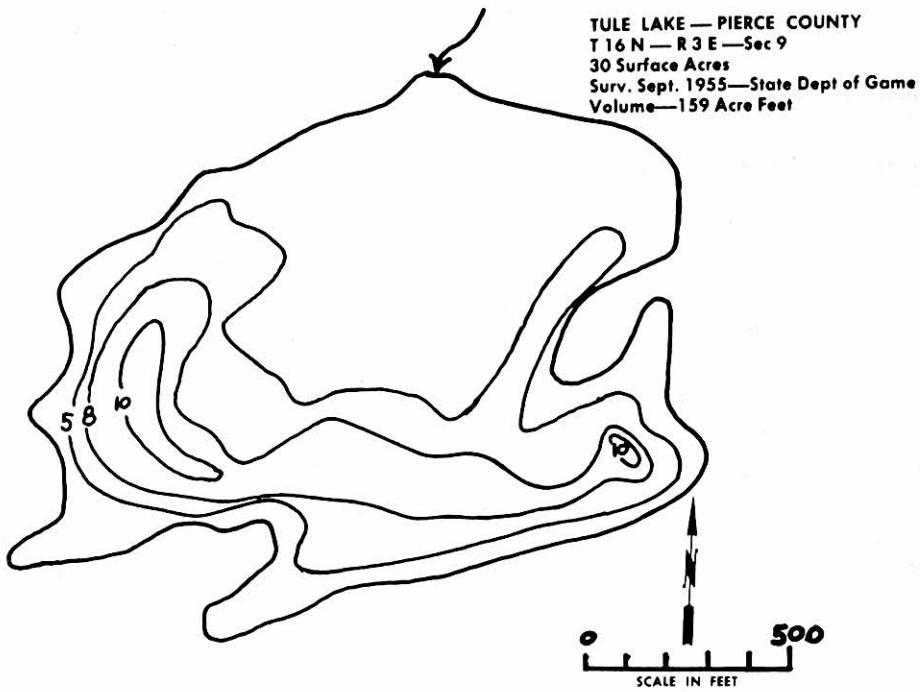
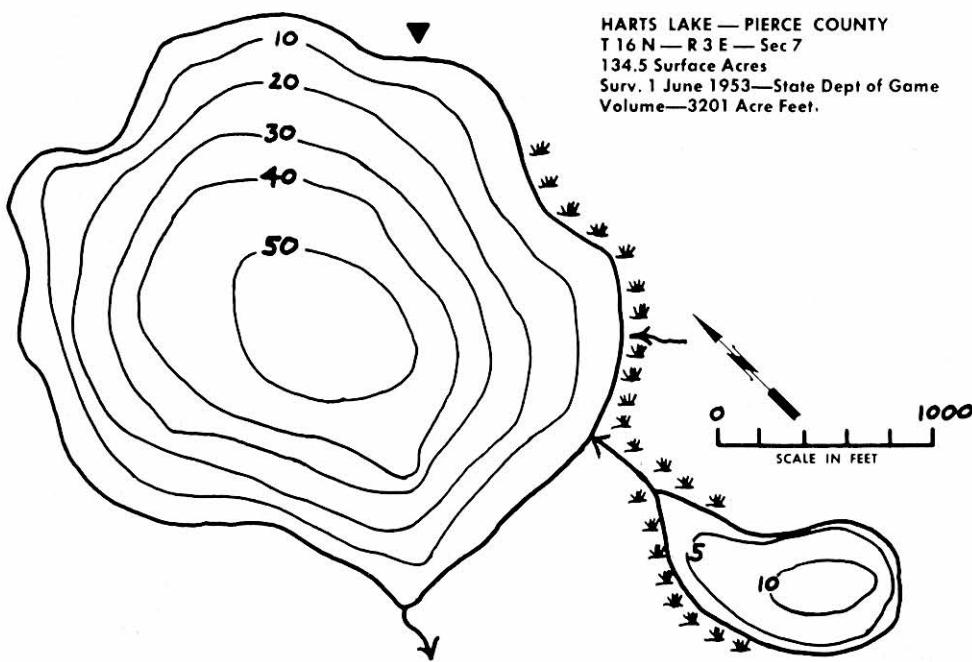


JACKSON LAKE — PIERCE COUNTY
T 21 N — R 1 W — Sec 23
16.2 Surface Acres
Surv. 16 Aug. 1954—State Dept of Game
Volume—258 Acre Feet



Section	Name	Elev. m.s.l.	Area Acres	Max. Depth Feet	Use	Reference
33-F	Unnamed Lk	140-a	1.2-c	...	R	Q26-C
			½ mi S fm Herron, 1300' inshore—dr W'ly to Case Inlet			
33-Q	HERRON LK	182-s	9.9-c	...	R	Q26-C
	(Clarks Lk)		1 mi S fm Herron—dr via marshy area ¾ mi W'ly to Case Inlet—RB			
					T 22 N — R 1 W	
14-A at outlet	CARNEY LKA	350-a	39.2-c	...	R	Q26-A
			4 mi N fm Vaughn, on Kitsap/Pierce county line— 20.5 acres in Pierce county & 18.7 acres in Kitsap county—dr via Rocky cr to Case Inlet—RB			
					T 15 N — R 4 E	
9-F at dam	ALDER LK (RES) ... (Alder Dam Lk), (Nisqually Res)	1207-r	2931.2-c	280-r	P, R	Q169(R) Q265
			5 mi S fm Eatonville—art res in Nisqually Rv— 7 mi long—inlets, Nisqually Rv & Little Nisqually Rv—1689.6 acres in Pierce county; 1117.6 acres in Thurston county, & 124.0 acres in Lewis county— stg cap 232,000 a.f.—City of Tacoma WR Cert 2761— RB, CT, ST, C, CF			
					T 15 N — R 5 E	
12-D	Unnamed Lk	1750-a	4.0-c	...	R	Q265
			4 mi NE fm Elbe—in/out, Beaver cr to Mashel Rv			
					T 15 N — R 6 E	
1-J/R	Unnamed Lk	4000-e	4-e	sh	R	FS-120
			5 mi NE fm National—dr NE'ly to hwtrs Deer Cr & Fuyallup Rv—lies abt 3300' N fm lower Morge Lk			
12-J/K	MORGE LKS (1).... (2).... (3).... (Paul Bunyan Lks)	4400-e 4400-e 4400-e	1.5-e 3.0-e 2.0-e	...	R	FS-120 FS-120 FS-120
			4½ mi NE fm National, at head of Busywild cr, dr to Mashel Rv—RB pl '49—CT '53 & '58			
18-A	Unnamed Lk	2200-a	1.0-c	...	R	Q265
			2¾ mi N fm National—dr to Beaver cr & Mashel Rv			
18-N	Unnamed Lk	2170-a	1.0-c	...	R	Q265
			2¾ mi NW fm National, at head of Beaver cr, dr to Mashel Rv			
33-A	Unnamed Lk	1550-a	1.0-c	...	R	Q242
			1100' E fm National Mill Pond—dr to Nisqually Rv			
33-A/B	NATIONAL MILL POND	1550-a	9.0-c	...	PS, R	Q242
	(National Lk)		Lies adj to N side Nisqually Rv at National—fed by Hume fm Big cr—dr to Nisqually Rv—stg cap 42 a.f.—Weyerhaeuser Timber Co WR Cert 112—RB			
					T 15 N — R 7 E	
5-A	WEST LK	4600-a	6.0-e	sh	R	FS-120
	(Hidden Lk)		7 mi NE fm National—dr E'ly to South Puyallup Rv—CT, RB—(locally called Hidden Lk)			
5-E/F	Unnamed Lks	4800-e	1.5-e	sh	R	FS-120
			2 lks, 0.6 mi W fm West Lk—dr to upper Deer cr & Puyallup Rv			

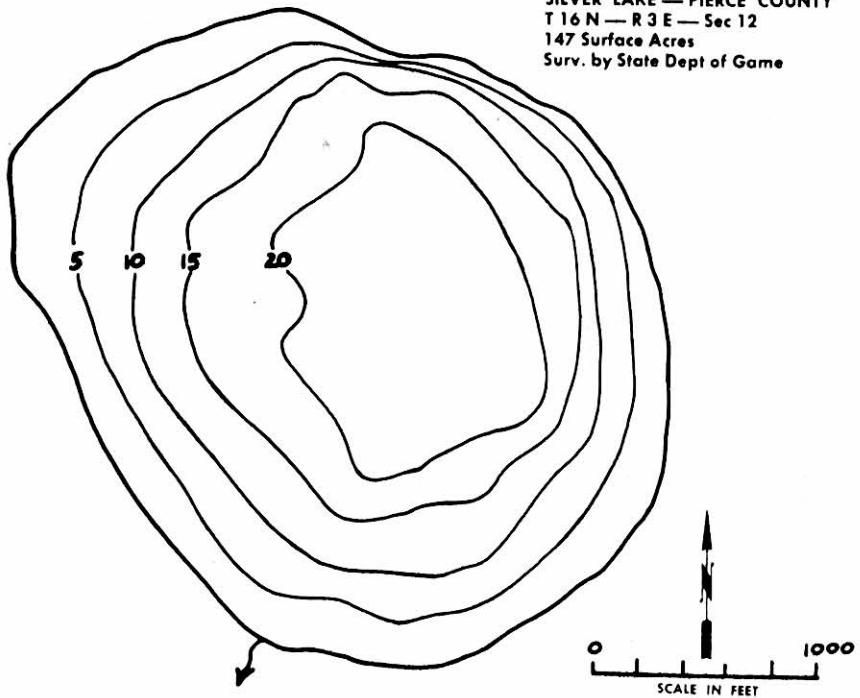
Section	Name	Elev. m.s.l.	Area Acres	Max. Depth Feet	Use	Reference
5-N/P	Unnamed Lks (1)....	4800-e	2.5-e	sh	R	FS-120
	(2)....	4800-e	1.0-e	sh	R	FS-120
		Loc abt $\frac{3}{4}$ mi SW fm West Lk--dr W'ly to Deer cr & Puyallup Rv				
5-R	Unnamed Lks (1)....	4000-e	1.5-e	...	R	FS-120
	(2)....	4000-e	1.0-e	...	R	FS-120
		Abt 4200' S fm West Lk--dr to hwtrs South Puyallup Rv				
6-M	Unnamed Lks (1)....	3900-e	1.0-e	sh	R	FS-120
	(2)....	3900-e	1.0-e	sh	R	FS-120
		5 mi NE fm National--dr to hwtrs Deer cr & Puyallup Rv				
9-D/E	Unnamed Lk	3800-e	9.0-e	sh	R	FS-120
		$\frac{3}{4}$ mi NW fm Goat Lk--dr N'ly in hwtrs South Puyallup Rv				
9-H	Intermittent Lks (1)...	4600-e	1.0-e	sh	R	FS-120
	(2)...	4600-e	1.5-e	sh	R	FS-120
		$\frac{3}{4}$ mi NE fm Goat Lk--dr N'ly to South Puyallup Rv				
9-K	Intermittent Lk	4200-e	10.0-e	sh	R	FS-120
		Lies abt $\frac{1}{4}$ mi N fm Goat Lk--dr N'ly to hwtrs South Puyallup Rv—shown on some maps in error as Kenworthy Lk				
10-L/Ma	KENWORTHY LKS					
	(1)	4700-a	1.5-c	sh	R	Q161(R)
	(2)	4700-a	8.0-c	sh	R	Q161(R)
(RNP)		These lks lie on N side of Gobblers Knob L.O.—dr N'ly to South Puyallup Rv—CT pl '56—rep "no fish" now				
15-B/Ga	GEORGE LK	4232-s	33.0-c	150+r	R	Q161(R)
(RNP)		5 mi NW fm Longmire, nr N end of Mt Wow—dr via Fish cr to Tahoma cr & Nisqually Rv—EB & Kamloops RB				
16-A/B	GOAT LK	4300-e	10.0-c	40-e	R	FS-120
		$\frac{6}{3}$ mi NE fm National, at head of Goat cr, dr to Nisqually Rv—RB pl '50—EB				
16-D	Intermittent Lk	4800-e	1.5-e	sh	R	FS-120
		$\frac{1}{2}$ mi W fm Goat Lk--dr to hwtrs South Puyallup Rv				
16-F	Unnamed Lk	4500-e	1.0-e	sh	R	FS-120
		0.4 mi SW fm Goat Lk--dr via Goat cr to Nisqually Rv				
17-A/H	BELJACA MEADOWS LK	4500-e	...	sh	R	FS-120
		1 mi W fm Goat Lk, on N side Mt Beljaca—lies at head of South Puyallup Rv—RB pl '38—CT '56				
18-H	Unnamed Lk	4300-e	2.0-e	sh	R	FS-120
		$\frac{1}{2}$ mi NW fm Lk Christine—dr S'ly to Copper cr & Nisqually Rv				
21-D	CHRISTINE LK	4700-a	4.5-e	30-r	R	FS-120
		6 mi E fm National—dr W'ly to Copper cr & Nisqually Rv—EB, MBS				
23-N/Pa	ALLEN LK	4596-s	5.0-c	25-e	R	Q161(R)
(RNP)		4 mi W fm Longmire, nr S end of Mt Wow—dr E'ly to Tahoma cr & Nisqually Rv—CT pl '59—orig had lg RB				



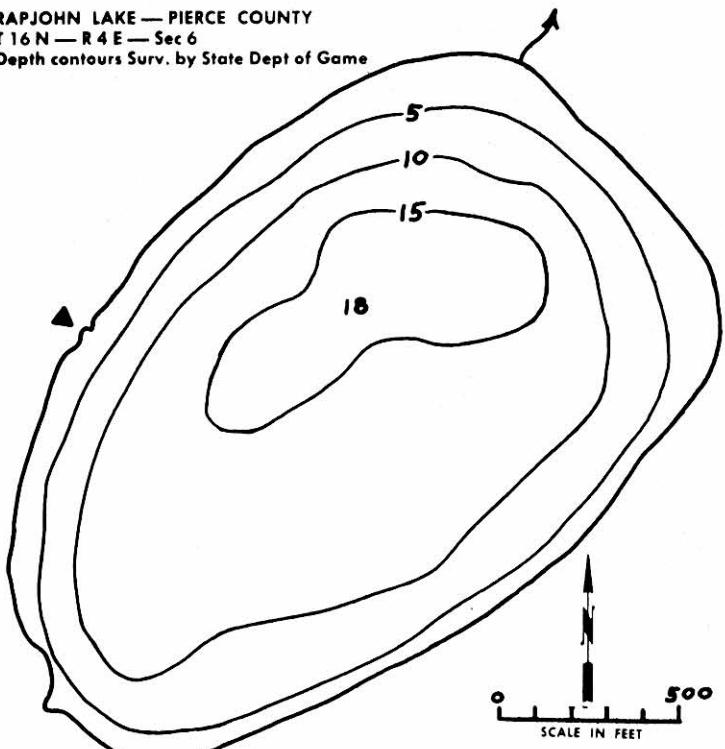
Section	Name	Elev. m.s.l.	Area Acres	Max. Depth Feet	Use	Reference
30-G	Unnamed Lk	2000-e	3.0-e	...	R	FS-120
		4 mi E fm National—dr E'ly to lower Copper cr & Nisqually Rv				
T 15 N — R 8 E						
3-Ra (RNP)	Unnamed Lk	6200-a	2.0-c	...	R	Q161(R)
		3 mi S fm Mt Rainier summit, bet Van Trump & Kautz glaciers—glacial fed—dr to Van Trump cr & Nisqually Rv—no fish				
7-H/Ja (RNP)	MIRROR LKS	5400-a	1.5-e	sh	R	Q161(R)
		4 lks, 5½ mi SW fm Mt Rainier summit, nr N end Indian Henrys Hunting Ground—dr to Tahoma cr & Nisqually Rv—no fish				
17-E/Ma (RNP)	SQUAW LK	5200-a	3.0-c	sh	R	Q161(R)
		2½ mi NW fm Longmire—sey sm ponds nearby—dr via Devils Dream cr to Kautz cr & Nisqually Rv—no fish				
T 15 N — R 9 E						
10-Ma (RNP)	FAN LK	5406-s	5.0-c	sh	R	Q161(R)
		5½ mi SE fm Mt Rainier summit—dr SE'ly 1½ mi to Muddy Fork, Cowlitz Rv—no fish				
T 15 N — R 10 E						
1-R (RNP)	Unnamed Lk	4650-a	8.0-c	12-r	R	Q161(R)
		4 mi S fm Chinook Pass—dr via Deer cr to Chinook cr & Ohanapecosh Rv—no fish				
11-B/G (RNP)	SHRINER LK	4920-a	9.0-c	20-e	R	Q161(R)
		1 mi SE fm Shriner Pk—dr S'ly to Panther cr & to Ohanapecosh Rv—no fish				
T 15 N — R 11 E						
6-D (RNP)	Unnamed Lk	5000-e	3.5-c	...	R	FS-118
		3½ mi S fm Chinook Pass, in hwtrs Deer cr, dr W'ly to Chinook cr & Ohanapecosh Rv				
T 16 N — R 3 E						
1-J/K	CRANBERRY LK	644-s	25.6-c	...	R	Q169(R)
		5 mi NW fm Eatonville, & 3500' N fm Silver Lk—Nisqually Rv dr				
2-C/D	Intermittent Lk	577-s	11.0-c	sh	R	Q169(R)
		1¾ mi NW fm Silver Lk—Tanwax cr to Nisqually Rv dr				
7-A/B	HARTS LK▲	349-s	108.8-c	50-s	R	Q169(R)
		7¼ mi SE fm Yelm—in/out, unnamed str to Nisqually Rv—RB, SR				
7-H/J	LITTLE HART LK...	350-a	10.6-c	10-m	R	Q169(R)
		Lies 600' S fm Harts Lk, & conn to it by canal—dr to Harts Lk & Nisqually Rv—RB, SR				
8-A	Unnamed Lk	540-a	2.0-c	...	R	Q169(R)
		3000' E fm Harts Lk—dr to Harts Lk & Nisqually Rv				
9-P/Q	TULE LK	456-s	30.8-c	10-s	R	Q169(R)
		9 mi SE fm Yelm, & 1½ mi SE fm Harts Lk—fed by Rocky Slough—dr to Tanwax cr & Nisqually Rv—RB				

Section	Name	Elev. m.s.l.	Area Acres	Max. Depth Feet	Use	Reference
12-E½	SILVER LK	605-s	138.0-c	25-s	R	Q169(R)
		4½ mi W fm Eatonville, on W side	SH 5-dr to Kreger Lk & Nisqually Rv—RB, P, B, C			
14-SW¼	KREGER LK	532-s	42.4-c	12-r	R	Q169(R)
	(Alder Lk)	6 mi W fm Eatonville—fed by Silver Lk—dr SW'ly 1½ mi to Nisqually Rv				
14-D	SWAN LK	600-a	3.0-c	...	R	Q169(R)
		Lies 2500' NW fm Kreger Lk—Nisqually Rv w/shed				
25-E	Unnamed Lk	440-a	1.0-c	...	R	Q169(R)
		1800' W fm mouth of Ohop cr, adj to N side Nisqually Rv				
T 16 N — R 4 E						
6-A	RAPJOHN LK▲	632-s	55.8-c	18-s	R	Q169(R)
		4½ mi NW fm Eatonville—dr to Tanwax cr & Nisqually Rv—marshy shoreline—RB, SR				
10-J	OHOP LK▲	524-s	235.6-c	25-s	R	Q169(R)
at outlet		1½ mi N fm Eatonville—narrow lk, 2¼ mi long—in/out, Ohop cr to Nisqually Rv—RB, CT, SR				
23-B	EATONVILLE MILL POND	775-a	4.0-c	...	PS, R	Q169(R)
	(Eatonville Pond)	½ mi S fm Eatonville—dr to Mashel Rv—RB				
32-A	POWER STATION RES	900-a	8.5-c	...	...	Q169(R)
		Loc at La Grande—former res for City of Tacoma power system—now abandoned & dry				
33-Q	LA GRANDE RES....	935-r	55.0-r	210-r	P	Q169(R)
at dam		3½ mi SW fm Eatonville—art res in Nisqually Rv—stg cap 2700 a.f.—City of Tacoma WR Cert 2356—RB, CT, SR				
T 16 N — R 6 E						
26-N/P	MARY LEE LK.....	4350-a	1.5-e	15-r	R	Q265
		5½ mi N fm Ashford—dr to Mashel Rv—CT pl '55				
36-F/L	Unnamed Lk	4000-e	1.0-e	...	R	FS-120
		6 mi NE fm National—dr N'ly & E'ly to Deer cr & Puyallup Rv				
T 16 N — R 7 E						
10-11	GOLDEN LKS (1)....	4556-s	18.0-c	20-r	R	Q161(R)
	(2)....	4450-a	9.0-c	sh	R	Q161(R)
	(3)....	4950-a	4.0-c	sh	R	Q161(R)
(RNP)	Others.....	...	12.0-e	sh	R	Q161(R)
		7 mi W fm Mt Rainier summit—a group of numerous sm lks & ponds in Sunset Park area, mostly shallow with no fish, except as above—dr to hwtrs Rushing Water cr & lower Mowich Rv—(1) has EB, (2) has Loch Leven trout				
14-Fa	Unnamed Lks	5300-a	4.0-c	sh	R	Q161(R)
(RNP)		4 lks in Sunset Park, 2800' SE fm L.O.—lgst is abt 3 acres—dr SW'ly to North Puyallup Rv—no fish				
16-G	Unnamed Lk	4500-e	4.0-c	...	R	FS-120
		10¼ mi NE fm National, in hwtrs Swift cr, dr to Puyallup Rv				
32-B	HELEN LK	4000-e	5.0-e	...	R	FS-120
		7½ mi NE fm National—dr W'ly to Deer cr & Puyallup Rv—RB pl '59—CT, MBS				

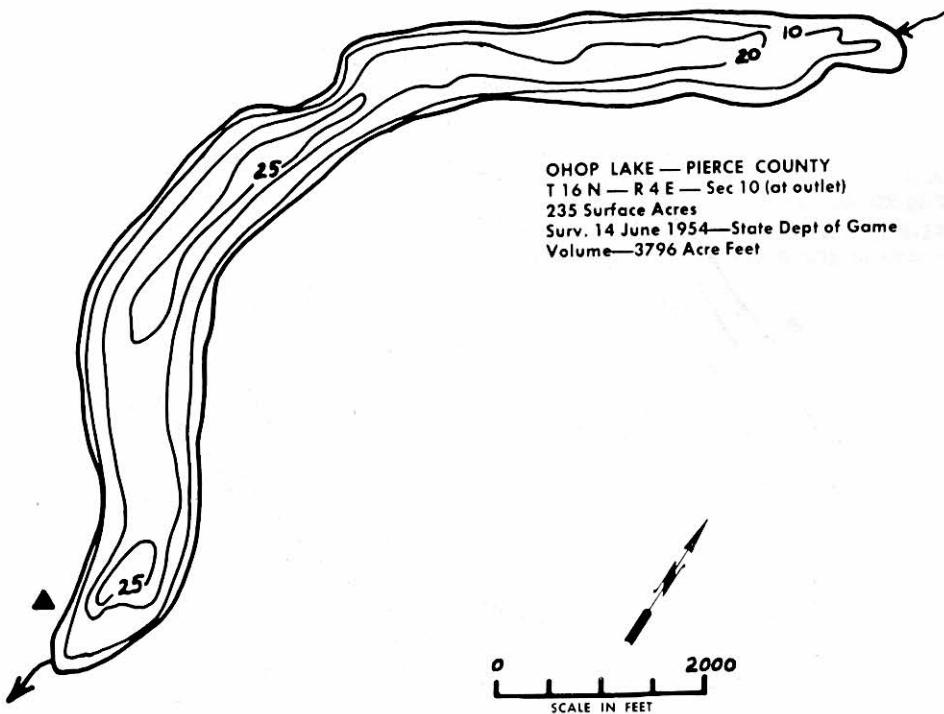
SILVER LAKE — PIERCE COUNTY
T 16 N — R 3 E — Sec 12
147 Surface Acres
Surv. by State Dept of Game



RAPJOHN LAKE — PIERCE COUNTY
T 16 N — R 4 E — Sec 6
Depth contours Surv. by State Dept of Game



Section	Name	Elev. m.s.l.	Area Acres	Max. Depth Feet	Use	Reference
32-Q	SADDLE LK	4500-e	1.0-e	sh	R	FS-120
				Lies abt 2000' NW fm West Lk—dr NW'ly to Deer cr & Puyallup Rv—CT pl '54—rep barren '60		
35-Aa (RNP)	KLAPATCHE LK ...	5450-a	1.0-e	sh	R	Q161(R)
				534 mi W fm Mt Rainier summit, in open meadow at E end of Klapatche Ridge—dr to St Andrews cr & South Puyallup Rv—no fish		
36-Ba (RNP)	ST ANDREWS PARK LK	5950-a	0.8-e	sh	R	Q161(R)
				5 mi SW fm Mt Rainier summit, in St. Andrews Park, at head of St. Andrews cr—dr to South Puyallup Rv—no fish		
				T 16 N — R 8 E		
6-Ha (RNP)	Unnamed Lk	5400-a	2.0-c	sh	R	Q161(R)
				5 1/4 mi NW fm Mt Rainier summit, nr foot of North Mowich glacier—glacial fed—dr to North Mowich Rv—no fish		
7-B/Ga (RNP)	Unnamed Lk	6050-a	2.0-c	sh	R	Q161(R)
				Lies on W side of North Mowich glacier, 1 1/2 mi W fm Needle Rock—glacial lk, dr to North Mowich Rv—no fish		



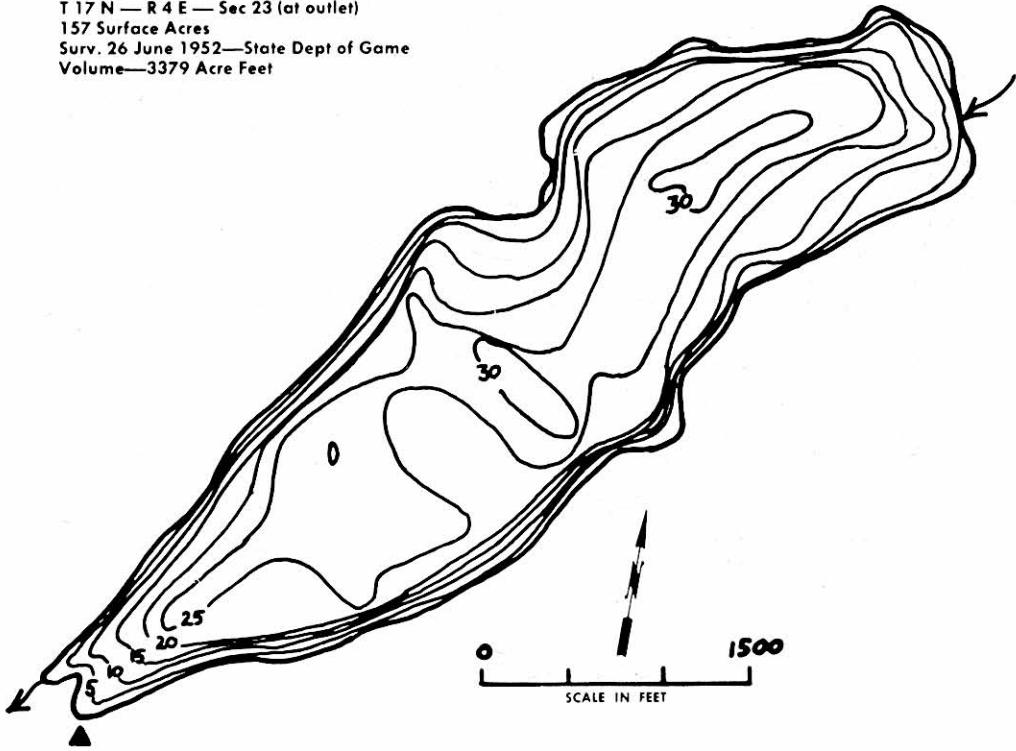
Section	Name	Elev. m.s.l.	Area Acres	Max. Depth Feet	Use	Reference
T 16 N — R 10 E						
1-Aa (RNP)	CRYSTAL LK	5830-s (Upper Crystal Lk)	9.0-c 2½ mi N fm Chinook Pass, at head of Limpid cr, dr NW'ly to White Rv—(7 acres rep RNP)—RB, CT, MBS	75-r	R	Q161(R)
11-Ma (RNP)	DEADWOOD LKS— Lower		5250-a 1¼ mi N fm Chinook Pass, in hwtrs Deadwood cr, dr NW'ly to White Rv—MBS pl '37—RB, CT pl '57, '59	7.0-c 20-r	R	Q161(R)
11-Pa (RNP)	DEADWOOD LKS— Upper		5255-a 1 mi N fm Chinook Pass, & 500' SE fm lower lk, at head of Deadwood cr, dr to White Rv—MBS, RB, CT	6.0-c 20-r	R	Q161(R)
15-L/Pa (RNP)	GHOST LK		4400-a 1¼ mi W fm Chinook Pass, at head of Klickitat cr—dries occ—dr to White Rv—RB pl '53, '54— no fish '60	2.0-c sh	R	Q161(R)
18-Ja (RNP)	Unnamed Lk		5850-a ¾ mi N fm Owyhigh Lks—dr via Shaw cr to White Rv—no fish	1.0-c sh	R	Q161(R)
20-C/Da (RNP)	OWYHIGH LKS (1).. Others..		5150-a 5 lks, 3½ mi W fm Chinook Pass, on W side Governors Ridge—dr to Shaw cr & White Rv—CT pl '28, but winter kills—no fish	4.0-c 2.5-c sh	R	Q161(R) Q161(R)
23-Ba (RNP)	TIPSOO LK		5314-s ½ mi S fm Chinook Pass, adj to US 410—outlet is head of Chinook cr, dr to Ohanapecosh Rv— a shallow 2 acre pond lies adj to S end—contains RB for obs only	6.5-c 15-r	R	Q161(R)
32-La (RNP)	Unnamed Lk		4950-a 4¼ mi SW fm Chinook Pass, & 1700' N fm Double Pk—dr N'ly to Needle cr & Ohanapecosh Rv	1.0-c ...	R	Q161(R)
36-Fa (RNP)	Unnamed Lk		5250-a 2½ mi S fm Chinook Pass—dr SW'ly to Deer cr & Ohanapecosh Rv—no fish	7.0-c sh	R	Q161(R)
T 16 N — R 11 E						
31-Ka (RNP)	Unnamed Lk		5400-a 3½ mi SE fm Chinook Pass, & 1½ mi S fm Dewey Lk, on Cascade Crest trail—dr via hwtrs Deer cr to Ohanapecosh Rv—no fish	5.0-c sh	R	Q161(R)
T 17 N — R 2 E						
5-J/R	LEWIS LK	350-a	54.0-c 3½ mi NE fm Yelm, on Ft Lewis Mil Res—Murray cr to Nisqually Rv dr—RB rep	sh	R	Q103(R)
11-H,K	Unnamed Lk	190-a	11.9 5 mi NE'ly fm Yelm—dr via Murray cr to Nisqually Rv—earth dam—36.2 ac ft stor—Cert 11853	4.2	R	Q284-D
23-C/D	Unnamed Lk	400-a	2.0-c 2 mi NE fm McKenna—narrow lk, 800' long—Nis- qually Rv dr	...	R	Q103(R)
23-N	Unnamed Lk	400-a	9.5-c 1½ mi E fm McKenna, adj to N side SH 5J— Nisqually Rv dr	...	R	Q103(R)

Section	Name	Elev. m.s.l.	Area Acres	Max. Depth Feet	Use	Reference
T 17 N — R 3 E						
24-L	Intermittent Lk	550-a	3.9-e	sh	R	Q169(R)
7 mi NW fm Eatonville, & 3300' SW fm Weyerhauser School on SH 5—Tranwax cr to Nisqually Rv dr						
T 17 N — R 4 E						
12-13-14	BENBOW LKS	A group of 5 lks, at head of Tanwax cr—6½ mi N fm Eatonville—see Byron, Twin Lks, Whitman & Unnamed Lk				
12	TWIN LKS	See North Twin & South Twin				
12-N	SOUTH TWIN LK....	605-a	13.0-c	...	R	Q169(R) Q265
	(Lower Twin), (Link Lk)	Lies adj to S fm North Twin Lk, & 500' E fm Whitman Lk—dr to Whitman Lk & Tanwax cr to Nisqually Rv—priv lk				
12-N/P	NORTH TWIN LK....	610-a	14.0-c	...	R	Q169(R) Q265
	(Upper Twin Lk)	1¾ mi SW fm Kapowsin—part of Benbow Lks group—lies adj to South Twin Lk & separated by dam—dr to South Twin & Whitman Lks to Nisqually Rv—priv lk				
13-A/B	Unnamed Lk	700-a	2.5-c	sh	R	Q265
		1½ mi SW fm Kapowsin—dr to Byron Lk & Tanwax cr to Nisqually Rv—E'most of Benbow Lks group				
13-E/M	BYRON LK	600-a	7.0-c	60-r	R	Q169(R)
	(Davis Lk)	6½ mi N fm Eatonville—dr to Tanwax cr & Nisqually Rv—priv lk				
14-A/H	WHITMAN LK▲	601-s	29.6-e	...	R	Q169(R)
	(Chain Lk)	6½ mi N fm Eatonville—lgst of the Benbow group—fed by Twin Lks—dr to Tanwax cr & Nisqually Rv—RB, CT, SR				
15-R	STIDHAM LK	650-a	7.7-c	...	R	Q169(R)
		2600' N fm SW end of Tanwax Lk—dr to Tanwax Lk & Nisqually Rv—CT				
19-K	Unnamed Lk	625-a	1.5	10	R,I	Q284-C
		10 mi E'ly of McKenna—surface runoff, drain to South cr—earth-fill dam, storage 7.5 ac. ft.—Cert 11583 1972				
21-B/C	TROUT LK	700-a	5.5-c	...	R	Q169(R)
	(Kinney Lk)	2 mi W fm Tanwax Lk—dr via Tanwax cr to Nisqually Rv				
23-E at outlet	TANWAX LK▲	600-s	172.8-c	30-s	R	Q169(R)
		5½ mi N fm Eatonville—in/out, Tanwax cr to Nisqually Rv—fed by Benbow Lks group—RB				
26-W½	CLEAR LK▲	772-s	155.1-c	88-s	R	Q169(R)
		4 mi N fm Eatonville—dr to Ohop cr & Nisqually Rv—RB				
27-K/L	TWENTYSEVEN LK.	776-s	21.0-c	...	R	Q169(R)
	(Bridges Lk)	4 mi N fm Eatonville, & 500' W fm Clear Lk—stabilized by dam—Ohop cr to Nisqually Rv dr				
33-C	MUD LK	623-s	20.6-c	...	R	Q169(R)
		4 mi NW fm Eatonville—dr W'ly to Tanwax cr & Nisqually Rv—SR				
35-D	Intermittent Lk	750-a	2.0-c	sh	R	Q169(R)
		1700' N fm Horseshoe Lk—marshy lk—Ohop cr to Nisqually Rv dr				
35-M	HORSESHOE LK	750-a	11.8-c	18-r	R	Q169(R)
		3¼ mi N fm Eatonville—dr to Ohop cr & Nisqually Rv—SR				

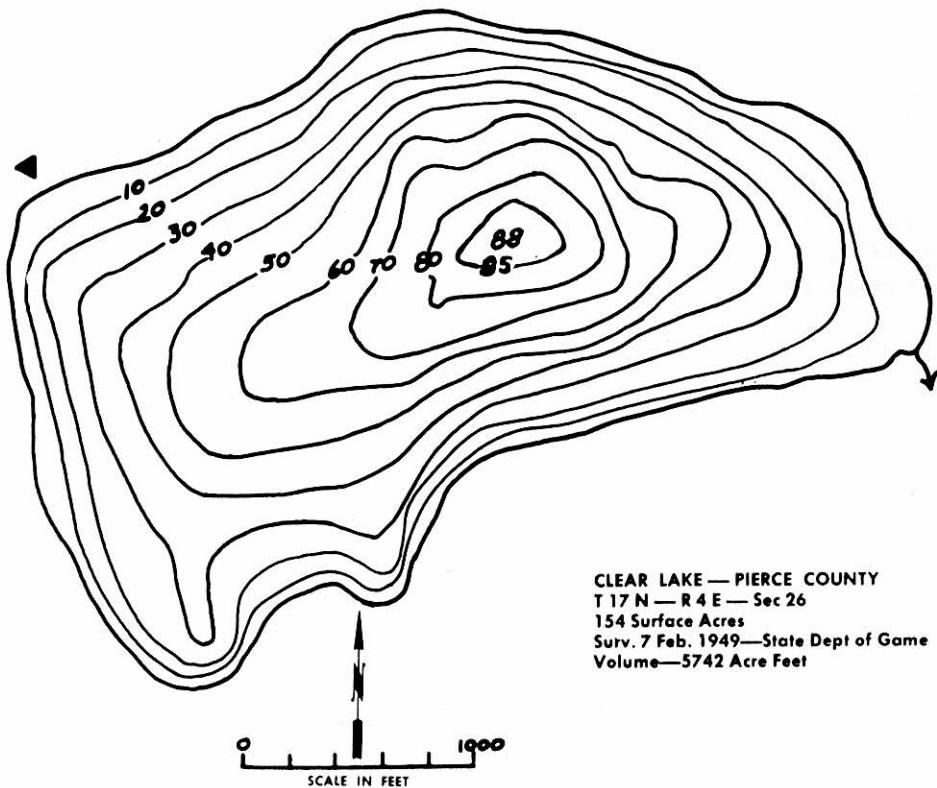


TANWAX LK—Pierce Co—T17N—R4E—Sec 23—Looking NE'ly
—Game Dept photo, 20 Apr '52—Opening day, fishing season.

TANWAX LAKE — PIERCE COUNTY
T 17 N — R 4 E — Sec 23 (at outlet)
157 Surface Acres
Surv. 26 June 1952—State Dept of Game
Volume—3379 Acre Feet



Section	Name	Elev. m.s.l.	Area Acres	Max. Depth Feet	Use	Reference
T 17 N — R 5 E						
MEMO: To avoid confusion in reference to Ohop creek, it should be explained that there presently exist two Ohop creeks. The original Ohop creek rises in T 17 N, R 6 E, Sec 30—flows W'ly 7 miles & N'ly 1 mile, and enters Kapowsin Lk from the south, at this time. Originally (prior to about 1910), this creek did not enter Kapowsin Lk, but turned S'ly at about T 17 N, R 5 E, Sec 24, and flowed SW'ly to the Nisqually River. This area in Sec 24 gradually silted in until the creek separated into 2 creeks, the second one rising in Sec 24 and flowing SW'ly to the Nisqually River, following its original channel.						
4-J/K	ELECTRON RES . . .	1540-a	12.9-r	...	P, R	Q265
		1 mi SE fm Electron	fed by div fm Puyallup Rv—forebay for Electron power plant—Puget Sound Power & Light Co system—RB, CT, few DV			
5-SW $\frac{1}{4}$ at outlet	KAPOWSIN LK . . .	600-a	512.0-c	58-r	R	Q265
		Lies adj to Kapowsin—nat lk, 2½ mi long, used partially for log storage—inlet, Ohop cr—dr via marsh at NE end to Puyallup Rv—RB, B, P, C				
7-G	CAMP 1 POND . . .	600-a	1.0-e	...	R	Q265
		Lies adj to E side Kapowsin Lk, at end of logging RR spur—Puyallup Rv w/shed—RB				



Section	Name	Elev. m.s.l.	Area Acres	Max. Depth Feet	Use	Reference
21-P/Q	Unnamed Lks	1420-a	2.0-c	...	R	Q265
			2 lks, 3½ mi SE fm Kapowsin—in/out, Ohop cr to Kapowsin Lk & Puyallup Rv			
23-A	Unnamed Lk	1680-a	1.5-c	...	R	Q265
			5 mi SE fm Kapowsin—dr W'ly to Ohop cr & Kapowsin Lk to Puyallup Rv			
24-D	Unnamed Lk	1700-a	1.3-c	...	R	Q265
			5¼ mi SE fm Kapowsin—dr to lk in 23-A & Ohop cr to Kapowsin Lk			
28-F	Unnamed Lk	1600-a	2.0-c	...	R	Q265
			1 mi S fm Ohop—in/out, Twentyfive Mile cr to Ohop cr & Nisqually Rv			

T 17 N — R 6 E

20-B/C	Unnamed Lk	1550-a	5.0-c	...	R	Q265
			6½ mi SE fm Electron—settling basin, fed by water div fm Puyallup Rv to Electron Res			
27-Q	Unnamed Lk	1750-a	1.0-c	...	R	Q265
			10¼ mi SE fm Kapowsin, in hwtrs Le Dout cr, dr NW'ly to Puyallup Rv			
30-Q	OHOP CREEK PONDS (1).....	1900-a	2.0-c	...	R	Q265
	(2).....	1900-a	2.5-c	...	R	Q265
			7½ mi SE fm Kapowsin, in marshy area at head of Ohop cr, dr W'ly to Kapowsin Lk & Puyallup Rv—CT pl '55, '56			

T 17 N — R 7 E

10-J (RNP)	Unnamed Lk	4800-a	0.9-c	...	R	Q161(R)
			1¾ mi W fm Green Lk, on E side Florence Pk—dr via hwtrs Falls cr to Carbon Rv			
12-A/B (RNP)	GREEN LK	2950-a	12.0-c	80-e	R	Q161(R)
			2½ mi N fm Mowich Lk—in/out, Ranger cr to Carbon Rv—CT, MBS			
12-N (RNP)	TOM LK	4350-a	0.8-c	sh	R	Q161(R)
			1 mi SW fm Green Lk, in NW corner of RNP—dr to hwtrs Ranger cr & Carbon Rv—no fish			
14-J (RNP)	EUNICE LK	5355-s	12.1-c	sh	R	Q161(R)
			1¼ mi NW fm Mowich Lk, on S side Tolmie Pk—dr via Meadow cr to Mowich Rv—no fish			
25-B at outlet (RNP)	MOWICH LK	4929-s	122.6-c	190-m	R	Q161(R)
	(Crater Lk)		7½ mi NW fm Mt Rainier summit—dr via Crater cr to North Mowich Rv—lgst lk in RNP, very clear—EB, RB			

T 17 N — R 8 E

1-L/Ma (RNP)	ADELAIDE LK	4584-s	6.8-c	12-m	R	Q161(R)
	(Annette Lk)		9 mi N fm Mt Rainier, & 1300' NE fm Oliver Lk—dr SE'ly to Wfk White Rv—RB—a warm lk—a 32 inch RB was taken here by net set in '59			
4-Ha (RNP)	Unnamed Lk	4950-a	1.0-c	sh	R	Q161(R)
			2300' NE fm Wallace Pk, on NE side Chenuis Mtn—dr N'ly to Chenuis cr & Carbon Rv—no fish			

Section	Name	Elev. m.s.l.	Area Acres	Max. Depth Feet	Use	Reference
10-NW $\frac{1}{4}$ a	CHENUIS LKS (1) . . .	5000-a	3.0-c	...	R	Q161(R)
(RNP)	(2) . . .	5000-a	2.5-c	...	R	Q161(R)
(3) . . .	5000-a	3.5-c	...	R	Q161(R)	
		8½ mi N fm Mt Rainier, on Chenuis Mtn—(1) is N'most, & (3) is S'most lks—separate outlets fm each lk dr NE'ly to Chenuis cr & Carbon Rv—MBS pl '60				
12a (RNP)	MARJORIE LKS . . .		Orig name for Adelaide, Oliver & Marjorie Lks—see indiv lks			
12-C/Da (RNP)	MARJORIE LK . . .	4555-a	10.2-c	30-m	R	Q161(R)
	(Lower Marjorie Lk)		Lies adj to E and fed by Oliver Lk—dr to Van Horn cr & Wfk White Rv—RB—rep 5 acres, RNP			
12-Da (RNP)	OLIVER LK . . .	4558-s	19.9-c	75-m	R	Q161(R)
	(Upper Marjorie Lk)		8¾ mi N fm Mt Rainier summit, adj to W fm Marjorie Lk—dr to Marjorie Lk & Van Horn er to Wfk White Rv—RB—rep 15.7 acres, RNP			
12-La (RNP)	ETHEL LK . . .	4287-s	30.9-c	70-m	R	Q161(R)
		300' NW fm James Lk—dr E'ly to Van Horn cr & Wfk White Rv—21 acres, rep RNP—CT, RB				
12-Qa (RNP)	JAMES LK . . .	4370-a	19.2-c	70-m	R	Q161(R)
		8 mi N fm Mt Rainier summit—in/out, Van Horn cr to Wfk White Rv—very clear water—10.5 acres rep, RNP—CT, RB & Kamloops trout				
14-Ga (RNP)	Unnamed Lks (1) . . .	5800-a	1.5-c	sh	R	Q161(R)
	(2) . . .	5800-a	2.0-c	sh	R	Q161(R)
		2 lks, close together, 3300' NE fm Crescent Lk, on SE end of Chenuis Mtn—Spukwush cr to Carbon Rv dr—no fish				
14-Ka (RNP)	Unnamed Lk . . .	5750-a	1.5-c	sh	R	Q161(R)
		2700' E fm Crescent Lk—dr to Spukwush cr & Carbon Rv—no fish				
14-Na (RNP)	CRESCENT LK . . .	5542-s	23.0-c	30-e	R	Q161(R)
		7 mi N fm Mt Rainier summit, on N side Crescent Mtn—dr to Spukwush cr & Carbon Rv—10 acres rep, RNP—no fish				
18-P/Qa (RNP)	Unnamed Lk . . .	4550-a	1.5-c	...	R	Q161(R)
		1 mi NE fm Mowich Lk, on NE side Castle Pk—in/out, Doe cr to Ipsut cr & Carbon Rv—no fish				
19-Aa (RNP)	Unnamed Lks (1) . . .	5350-a	3.5-c	...	R	Q161(R)
	(2) . . .	5350-a	1.0-c	...	R	Q161(R)
		2 lks, 500' apart, 1½ mi NE fm Mowich Lk, on NW side of Mother Mtn—dr N'ly to Doe cr & Carbon Rv—no fish				
19-La (RNP)	Unnamed Lk . . .	5000-a	2.5-c	...	R	Q161(R)
		3200' NE fm Mowich Lk, nr SW end of Mother Mtn—glacial fed—dr via hwtrs Doe cr to Carbon Rv—no fish				
23-SW $\frac{1}{4}$ a	ELYSIAN FIELDS LKS . . .	5700-a	20.0-e	sh	R	Q161(R)
(RNP)		6 mi N fm Mt Rainier summit—at least 20 sm lks & ponds in Elysian Fields flats, lgst abt 5 acres—dr via Dick cr to Moraine cr & Carbon Rv—no fish				
25-Da (RNP)	Unnamed Lk . . .	6250-a	1.5-c	sh	R	Q161(R)
		1¼ mi N fm Mystic Lk, in Vernal Park area—dr E'ly to Wit White Rv—no fish				
32-Ra (RNP)	Unnamed Lk . . .	6600-a	1.0-c	sh	R	Q161(R)
		5 mi NW fm Mt Rainier summit, at foot of Flett glacier—dr to Spray cr & Mowich Rv—no fish				

Section	Name	Elev. m.s.l.	Area Acres	Max. Depth Feet	Use	Reference
35-J/Ka (RNP)	MYSTIC LK	5700-a	7.0-c	30-e	R	Q161(R)
		4½ mi N fm Mt Rainier summit—dr to hwtrs Wfk White Rv—EB, CT, & RB rep				
				T 17 N — R 9 E		
3-Da (RNP)	Unnamed Lk	4965-a	2.5-c	sh	R	Q161(R)
		800' NW fm Eleanor Lk—dr E'ly to Eleanor cr & White Rv—no fish				
3-E/Fa (RNP)	ELEANOR LK	4960-s	19.6-c	40-e	R	Q161(R)
		10¾ mi NE fm Mt Rainier summit, on E side Scar- face Mtn—dr via Eleanor cr to White Rv—RNP rep 10 acres—Kamloops RB pl '58				
10-Fa (RNP)	Unnamed Lk	4950-a	1.0-c	sh	R	Q161(R)
		1 mi S fm Eleanor Lk—dr E'ly to Huckleberry cr & White Rv				
12-L/Pa (RNP)	BURNT PARK LKS— Lower	5500-a	6.0-c	sh	R	Q161(R)
		Lies abt 1 mi N fm The Palisades—fed by upper lk—outlet, Ada cr to White Rv—no fish				
13-Ca (RNP)	BURNT PARK LKS— Upper	5850-a	1.0-c	sh	R	Q161(R)
		1900' S fm lower Burnt Park Lk—dr to lower lk & Ada cr to White Rv—no fish				
13-Ga (RNP)	Unnamed Lk	5750-a	3.0-c	sh	R	Q161(R)
		Lies on N side of The Palisades—hwtrs Lost cr to White Rv dr—no fish				
13-Ra (RNP)	Unnamed Lk	6500-a	1.0-c	sh	R	Q161(R)
		3700' N fm Hidden Lk—dr to Lost cr & White Rv— no fish				
14-J/Ra (RNP)	GREEN PARK LKS No. 1	5400-s	12.0-c	25-e	R	Q161(R)
		4¾ mi NE fm Mt Rainier summit—N'most of the Green Park Lks—hwtrs Josephine cr to White Rv dr—CT				
21-Ja (RNP)	LOST LK	6050-a	1.0-e	sh	R	Q161(R)
		3600' NW fm Forest Lk—dr N'ly to Huckleberry cr & White Rv—EB				
23-Aa (RNP)	GREEN PARK LKS No. 2	5852-s	4.0-c	sh	R	Q161(R)
		1900' S fm Green Park Lk No. 1, & 4500' W fm Hidden Lk—dr N'ly to Josephine cr & White Rv —no fish				
24-Ka (RNP)	Unnamed Lk	6500-a	2.5-c	sh	R	Q161(R)
		1600' W fm Hidden Lk—dr N'ly to Josephine cr & White Rv—nearly dries in summer—no fish				
26-Aa (RNP)	Unnamed Lk	5700-a	1.0-c	sh	R	Q161(R)
		In Huckleberry Park area, 1¼ mi NE fm Yakima Park—dr NW'ly in hwtrs Huckleberry cr to White Rv—no fish				
26-Ha (RNP)	Unnamed Lk	5950-a	1.0-e	sh	R	Q161(R)
		1⅓ mi W fm Clover Lk, in Huckleberry Park area —dr to Prospector cr & White Rv—no fish				
26-La (RNP)	Unnamed Lk	6100-a	1.5-c	sh	R	Q161(R)
		¾ mi N fm Yakima Park, in hwtrs Huckleberry cr, dr to White Rv—no fish				
27-Ca (RNP)	FOREST LK	5669-s	2.0-c	sh	R	Q161(R)
		2 mi E fm Skyscraper Mtn, in hwtrs Huckleberry cr, dr to White Rv—CT pl '56, '57—rep no fish '60				

Section	Name	Elev. m.s.l.	Area Acres	Max. Depth Feet	Use	Reference
33-Aa (RNP)	FROZEN LK (RES)	6750-a	2.5-c	18-r	R, PS	Q161(R)
				3/4 mi W fm Yakima Park R.S.—water supply for Yakima Park Rec area—dr SE'ly to Inter Fork, White Rv—stg cap 64 a.f. (5.6 acres)—National Park Service WR Cert 6386		
34-L/Ma (RNP)	SHADOW LK	6200-s	3.0-c	15-e	R	Q161(R)
				6 1/4 mi NE fm Mt Rainier summit, & 2400' SW fm Yakima Park R.S.—dr S'ly to hwtrs Inter Fork, White Rv—RB for public obs only		

T 17 N — R 10 E

5-Ma (RNP)	Unnamed Lk	5650-a	2.0-c	sh	R	Q161(R)
				1 3/4 mi W fm Silver Creek R.S.—outlet, Buck cr to White Rv—no fish		
8-B/Ca (RNP)	Unnamed Lk	5017-s	2.5-c	sh	R	Q161(R)
				1 1/2 mi SW fm Silver Creek R.S.—dr E'ly to White Rv—no fish		
13-B/C	O'MALLEY LK	2900-a	1.0-r	9-r	R	FS-118
				Lies abt 1 1/2 mi W fm Norse Pk—in/out, Silver cr to White Rv—CT pl '57—rep as given		
16-Aa (RNP)	BARNETT LK	2900-a	sm	...	R	Q161(R)
				A bvr dam lk, on W side White Rv, 2 mi S fm Silver Creek R.S.—dr to White Rv		
17-E/Ma (RNP)	BEAR PARK LK (Bear Lk)	5405-s	4.0-c	20-e	R	Q161(R)
				11 1/2 mi NE fm Mt Rainier summit, in Bear Park area—dr NE'ly to White Rv—CT, RB rep (CT pl '54)		
18-La (RNP)	PALISADES LKS— Lower	5500-a	4.0-c	40+e	R	Q161(R)
				Lies 1200' N fm Upper Palisades Lk—fed by upper lk—dr to hwtrs Lost cr & White Rv—EB		
18-Ma (RNP)	Unnamed Lk	5450-a	1.5-c	12-e	R	Q161(R)
				Lies abt 600' W fm Lower Palisades Lk in outlet str—hwtrs Lost cr to White Rv dr—EB		
18-Pa (RNP)	PALISADES LKS— Upper	5805-s	4.0-c	30-e	R	Q161(R)
				3200' N fm Hidden Lk, at E end of The Palisades—dr to lower lk in hwtrs Lost cr to White Rv—RB		
19-La (RNP)	Unnamed Lks (1) (2)	5700-a	1.5-c	sh	R	Q161(R)
		5700-a	1.2-c	sh	R	Q161(R)
				2 sm lks, close together, 900' E fm Hidden Lk—separate outlets to Sunrise cr & White Rv—(1) has EB		
19-Ma (RNP)	HIDDEN LK	5926-s	7.0-c	19-r	R	Q161(R)
				3 1/2 mi NW fm White River Entrance R.S., & 1 mi N fm Clover Lk—dr to Sunrise cr & White Rv—EB, RB		
19-Pa (RNP)	Unnamed Lk	5500-a	2.0-c	sh	R	Q161(R)
				2500' N fm Clover Lk—dr E'ly to Sunrise cr & White Rv—no fish		
23-J	Unnamed Lk	6000-e	1.0-e	...	R	FS-118
				5 mi N fm Chinook Pass, on Crystal Mtn—dr E'ly to hwtrs Silver cr & White Rv		
25-N	Unnamed Lk	5700-e	1.0-e	...	R	FS-118
				3 3/4 mi N fm Chinook Pass, & 1100' NE fm Elizabeth Lk—dr NE'ly to hwtrs Silver cr & White Rv		

Section	Name	Elev. m.s.l.	Area Acres	Max. Depth Feet	Use	Reference
30-E/Fa (RNP)	CLOVER LK	5728-s	9.0-c	40+r	R	Q161(R)
		Lies in White River Park, 9½ mi NE fm Mt Rainier summit—dr to hwtrs Sunrise cr & White Rv—EB, CT, RB				
30-Qa (RNP)	Unnamed Lk	5600-a	1.0-c	sh	R	Q161(R)
		3000' SE fm Clover Lk, on NW side Sunrise Ridge—dr N'ly to Sunrise cr & White Rv—no fish				
31-Ca (RNP)	SUNRISE LK	5800-a	4.0-c	25-e	R	Q161(R)
		1 mi E fm Dege Pk, on N side Sunrise Ridge—lies at head of Sunrise cr, dr to White Rv—EB, CT, RB				
35-36	MINERS LKS	See Elizabeth, Campbell, & Henskin Lks—this group known as Miners Lks—CT pl '51, '55, & '56				
35-A	ELIZABETH LK	5900-a	4.0-c	20-r	R	FS-118
		3½ mi N fm Chinook Pass, & 1¼ mi W fm Pick-handle Pt—dr to hwtrs Silver cr & White Rv—CT				
35-Na (RNP)	LOWER CRYSTAL LK	5550-a	1.5-c	20-r	R	Q161(R)
		1800' NW fm Crystal Lk—dr via Limpid cr to White Rv—CT pl '33				
36-C	HENSKIN LK— Lower	5500-a	3.5-c	15-r	R	FS-118
		3½ mi NE fm Chinook Pass—lower of 2 lks—dr to hwtrs Silver cr & White Rv—CT pl '53, '56				
36-E/F	CAMPBELL LK	5500-a	3.5-c	...	R	FS-118
		3¼ mi NE fm Chinook Pass, & 700' SW fm Lower Henskin Lk—dr to Lower Henskin Lk & Silver cr to White Rv—CT pl '53				
36-F	HENSKIN LK—Upper	5600-a	2.0-e	...	R	FS-118
		Lies abt 800' S fm Lower Henskin Lk—dr to lower lk & Silver cr to White Rv—CT pl '53, '56				

T 17 N — R 11 E

4-E/F	Unnamed Lk	5500-e	1.5-c	sh	R	FS-118
		2½ mi W fm Crow Creek Lk, on W side Cascade Crest—dr to hwtrs Greenwater Rv				
7-P	GOAT LK	5500-a	3.0-c	7-r	R	FS-118
	(Broadhead Lk)	7½ mi N fm Chinook Pass, & 1 mi N fm Norse Pk—dr to hwtrs Goat cr & White Rv—CT pl '57				

20 **BASIN LK**

See Yakima County (In Vol. II)

T 18 N — R 1 E

2-K/Q	SAWMILL LK	310-a	3.3-c	sh	R	Q2-D
	(Grassy Lk)	Int lk, on Ft Lewis Mil Res—1¾ mi S fm Dupont—Nisqually Rv dr				
12-A	SHANNON MARSH (1)	310-a	3.7-c	12-r	R	Q2-C
	(2 & 3)	310-a	1.5-c	...	R	Q2-C
	(Shannon Lks)	3 ponds, on Ft Lewis Mil Res—1½ mi SW fm Memorial Sports Stadium—dr to Puget Sound				
14-Q	BOWMAN LK	300-a	2.4-c	8-e	R	Q2-D
	(Sawman Lk)	3400' NW fm Nisqually Lk, on Ft Lewis Mil Res—dr to Nisqually Rv—RB pl '55				

Section	Name	Elev. m.s.l.	Area Acres	Max. Depth Feet	Use	Reference
24-M/N	NISQUALLY LK	229-s	98.5-c	6-m	R	Q2-D
				4½ mi NW fm Roy, on Ft Lewis Mil Res—inlet is diversion fm Muck cr—dr to Nisqually Rv— varies 40 to 100 acres—RB		
25-E	FARNSWORTH LK ..	230-a	7.4-c	sh	R	Q2-D
				4 mi W fm Roy—marshy lk, on Ft Lewis Mil Res— fed by div fm Muck cr—dr to Nisqually Lk & Nis- qually Rv—becomes part of Nisqually Lk in h/w periods		
35-A	Unnamed Lk	230-a	1.5-c	...	R	Q2-D
				¾ mi S fm Farnsworth Lk, on Ft Lewis Mil Res— Nisqually Rv dr		
				T 18 N — R 2 E		
1-B/C	CRANE LK	350-a	30.0-c	sh	R	Q97
				2½ mi SW fm Spanaway Lk—"U" shaped marshy area only—dr to Puget Sound—lies on Ft Lewis Mil Res—no fish		
1-E	Intermittent Lk	340-a	1.5-c	sh	R	Q2-C
				400' N fm Bill Lk, on Ft Lewis Mil Res—Murray cr to American Lk dr		
1-M	BILL LK	340-a	2.4-c	sh	R	Q2-C
				Int lk, 2¾ mi SE fm Madigan General Hospital, on Ft Lewis Mil Res—Murray cr to American Lk dr— no fish		
2-G	ELIAS LK	310-a	2.2-c	sh	R	Q2-C
				Int lk, 2 mi SE fm Madigan General Hospital, on Ft Lewis Mil Res—Murray cr to American Lk dr—no fish		
6-K/L	WRIGHT MARSH ...	310-a	12.0-c	20-r	R	Q2-C
				¾ mi S fm Memorial Sports Stadium, on Ft Lewis Mil Res—Puget Sound dr—no fish		
11-B	DE BALON LK (Lake De Balon)	310-a	1.4-c	sh	R	Q2-C
				2¾ mi S fm Madigan General Hospital, on Ft Lewis Mil Res—dr via Murray cr to American Lk—no fish		
11-B/C	SAUL LK	310-a	6.8-c	sh	R	Q2-C
				Int lk, 2¾ mi S fm Madigan General Hospital, on Ft Lewis Mil Res—Murray cr to American Lk dr— no fish		
23-F	Intermittent Lk	320-a	5.2-c	sh	R	Q2-C
				900' W fm Shaver Lk, on Ft Lewis Mil Res—seeps to Muck cr & Nisqually Rv		
23-K	SHAVER LK	320-a	5.6-c	sh	R	Q2-C
				2½ mi NE fm Roy, on Ft Lewis Mil Res—16 acres, incl marshy area—in/out, Muck cr to Nisqually Rv—marshy lk		
23-M/N	Intermittent Lk	315-a	8.4-c	sh	R	Q2-C
				1700' SW fm Shaver Lk, on Ft Lewis Mil Res— seeps to Muck cr & Nisqually Rv		
26-B/C	DAILMAN LK	320-a	29.7-c	sh	R	Q2-C
				1¾ mi NE fm Roy, on Ft Lewis Mil Res—marshy lk—dr to Muck cr & Nisqually Rv		
26-L/M	HAMILTON LK	310-a	4.3-c	sh	R	Q2-C
				1½ mi NE fm Roy, on Ft Lewis Mil Res—dr via Muck cr to Nisqually Rv—variable, marshy shore- line		

Section	Name	Elev. m.s.l.	Area Acres	Max. Depth Feet	Use	Reference
27-SE 1/4 at outlet	CHAMBERS LK	315-a	80.0-e	sh	R	Q2-C
				1 mi NE fm Roy, on Ft Lewis Mil Res—formed by dam in Muck cr—marshy lk, dr to Nisqually Rv— CT, P		
33-A/H	BRANDENBURG MARSH	300-a	35.0-a	sh	R	Q2-C
				Int lk, 1/4 mi NW fm Roy, mostly on Ft Lewis Mil Res—in/out, Muck cr to Nisqually Rv—CT		
33-B	BRANDENBURG LK	300-a	4.0-c	sh	R	Q2-C
				1/2 mi NW fm Roy, on Ft Lewis Mil Res—dr to Muck cr & Nisqually Rv—no fish		
34-B/C	MUCK LK (Roy Lk)	310-a	25.7-c	...	R	Q2-C
				1/2 mi NE fm Roy—marshy shoreline—priv lk— in/out, Muck cr to Nisqually Rv—RB pl '41		
34-D	KOSIR RES	320-a	15.0-e	10-r	R	Q2-C
				1/2 mi N fm Roy—art res built in Halvorson Marsh —dr to Muck cr & Nisqually Rv—WR Cert 7630		

T 18 N — R 5 E

6-H	STATE SOLDIERS HOME POND (Soldiers Pond)	220-a	2.0-c	...	R	Q145-D
				700' S fm State Soldiers Home (S fm Orting)—dr via Lawrence cr to Puyallup Rv—RB		
6-L	Unnamed Lk	440-a	1.0-c	...	R	Q145-D
				Lies 4000' SW fm State Soldiers Home (nr Orting) —dr N'ly to Puyallup Rv		
17-A/H	FOREST LK	520-a	6.3-c	34-s	R	Q145-D
				3 1/4 mi S fm Orting—dr to Puyallup Rv—RB pl '52		
18-N	Unnamed Lk	760-a	1.0-c	...	R	Q145-D
				4 1/4 mi S fm Orting—Puyallup Rv dr		
23-J	Unnamed Lk	950-a	4.5-c	...	R	Q145-D
				5 3/4 mi SE fm Orting, in hwtrs Fox cr, dr SW'ly to Puyallup Rv		
30-M/N	MORGAN LK (Trout Lk)	688-s	23.0-c	...	R	Q145-D
				6 mi S fm Orting—priv lk—dr E'ly to Kapowsin cr & Puyallup Rv		

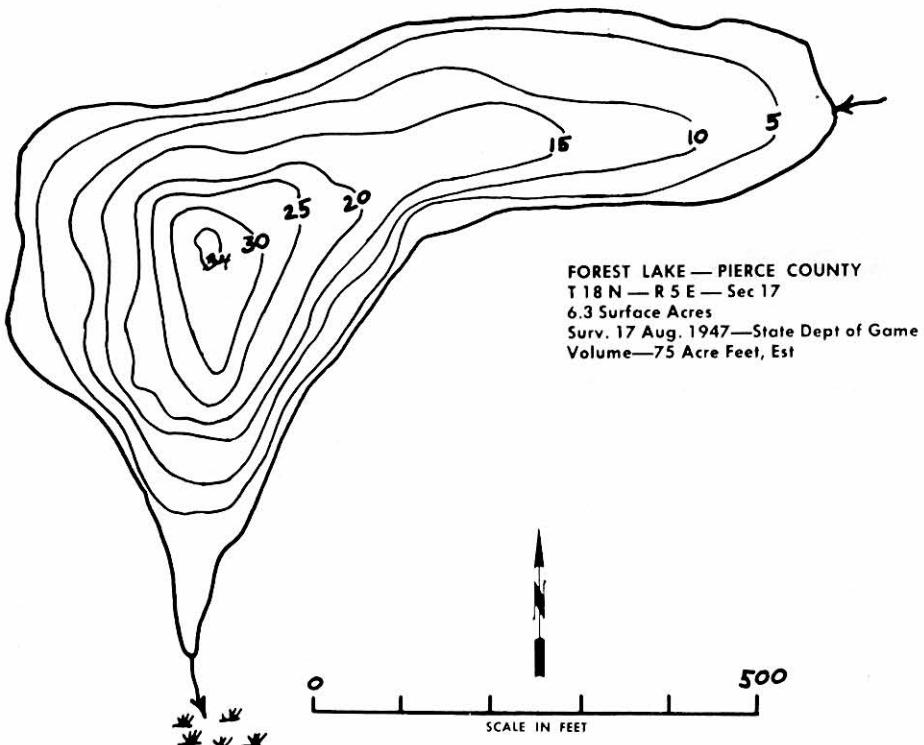
T 18 N — R 6 E

17-B/G	Unnamed Lk	1600-a	5.0-c	...	R	Q145-C
				2 mi S fm Carbonado—narrow lk, 1200' long, in Lily cr, dr to Carbon Rv		

T 18 N — R 7 E

14-J	PITCHER MTN LK . . . (South Prairie Lk)	4650-a	7.0-c	...	R	Q256
				1 2/3 mi W fm Summit Lk, at head of an E'ly hwtr Sfk South Prairie cr—lies on NW side of Pitcher Mtn—Carbon Rv dr—CT pl '21		
21-D	Unnamed Lks (1)	3900-a	1.5-c	...	R	Q256
	(2)	3900-a	1.0-c	...	R	Q256
				2 1/4 mi NW fm Old Baldy Mtn summit, on Carbon Ridge—2 lks, close together & sm pond nearby— dr N'ly to Sfk South Prairie cr & Carbon Rv		
21-N/P	Unnamed Lk	3750-a	2.5-c	...	R	Q256
				1 2/3 mi NW fm Old Baldy Mtn summit—1 of 3 lks in a group—dr to a SW'ly hwtrs of Sfk South Prairie cr & Carbon Rv		

Section	Name	Elev. m.s.l.	Area Acres	Max. Depth Feet	Use	Reference
22-J	Unnamed Lk	3860-a	1.5-c	...	R	Q256
		4500' N fm Old Baldy Mtn summit, on N side Carbon Ridge—dr to a SE'ly hwtrs of Sfk South Prairie cr & Carbon Rv				
23-B/C	Unnamed Lk	3600-a	2.0-c	...	R	Q256
		1½ mi NE fm Old Baldy Mtn summit—narrow lk, 800' long—dr via hwtrs Sfk South Prairie cr to Carbon Rv				
25-C/D	SURPRISE LK	4450-a	10.0-c	...	R	Q256
		14 mi S fm Enumclaw, & 1½ mi E fm Old Baldy Mtn—lies on SE side Carbon Ridge—has sm island—dr to Cayada cr & Carbon Rv—RB pl '54				
27-E	Unnamed Lk	4400-a	2.0-c	...	R	Q256
		4000' W fm Old Baldy Mtn summit, on N side of SW end Carbon Ridge—dr to hwtrs Sfk South Prairie cr & Carbon Rv				
28-D	Unnamed Lk	4070-a	3.0-c	...	R	Q256
		1¾ mi W fm Old Baldy Mtn summit—upper of 3 lks at head of a SW'ly hwtrs Sfk South Prairie cr				

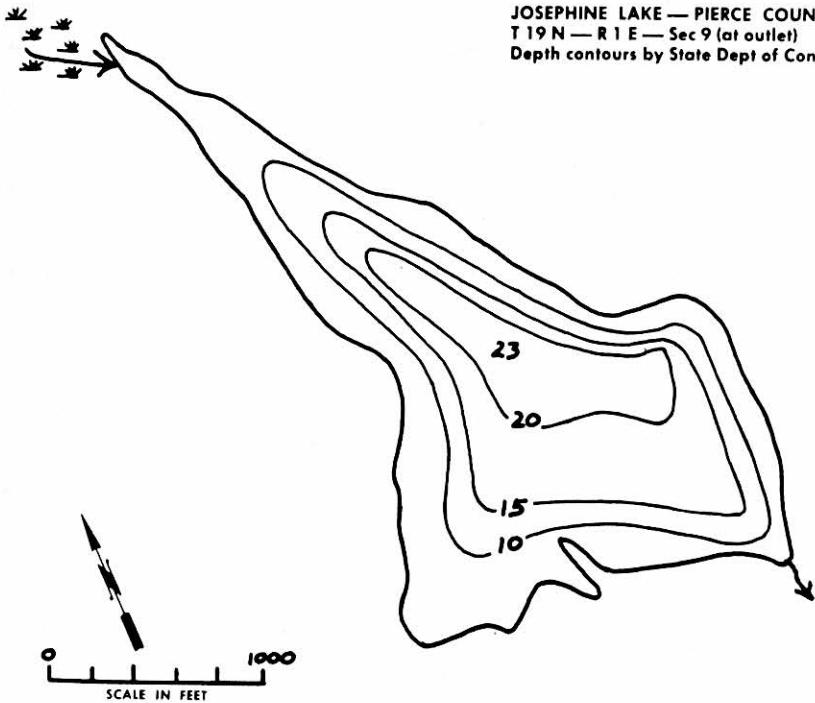


Section	Name	Elev. m.s.l.	Area Acres	Max. Depth Feet	Use	Reference
T 18 N — R 8 E						
5-P/Qa	LYLE LK	4150-a	9.0-c	"deep"	R	Q256
		4000' E fm Cedar Lk, at head of Lyle cr, dr N'ly to Clearwater Rv—old records rep depth 70'—not verified				
6-K/Qa	CEDAR LK	4200-a	36.3-c	78-r	R	Q256
		11½ mi SE fm Enumclaw—dr via Canyon cr to White Rv—has sm island—EB				
6-Ra	Unnamed Lk	4400-a	2.0-c	...	R	Q256
		800' SE fm Cedar Lk—dr N'ly to Cedar Lk outlet (Canyon cr) & White Rv				
7-Ba	CELERY MEADOW LK	4700-a	0.8-c	...	R	Q256
		1800' S fm Cedar Lk—dr to Cedar Lk & White Rv				
7-Ga	Unnamed Lk	4700-a	2.0-c	...	R	Q256
		3000' S fm Cedar Lk—fed by lk in 7-K—dr E'ly to Lily cr & Clearwater Rv				
7-Ka	Unnamed Lk	4840-a	1.0-c	...	R	Q256
		3600' S fm Cedar Lk—dr to lk in 7-G & to Lily cr & Clearwater Rv				
17-Q/Ra	LILY LK	4080-a	10.0-c	...	R	Q256
		3200' E fm Summit Lk, at head of Lily cr, dr to Clearwater Rv—has sm island—aerials indicate abt 3.5 acres—old records say abt 75' deep—not verified				
18-B/Ga	COUNDLY LK	4150-a	16.0-c	82-r	R	Q256
		3300' NW fm Summit Lk, at head of Elk South Prairie cr, on W side Rooster Comb Mtn—Carbon Rv dr—sometimes called Townsley Lk				
19-Aa	SUMMIT LK	5440-a	24.9-c	155-r	R	Q256
		13½ mi SE fm Enumclaw, & 3300' SE fm Coundly Lk—rep to be an old crater—Cayada cr to Carbon Rv dr—CT, EB				
20-Ka	TWIN LKS	4800-a	2.3-c	5-r	R	Q256
		2 lks, 3700' SE fm Summit Lk—upper lk ¼ acre—dr SW'ly ¾ mi to Coplay Lk & via Cayada cr to Carbon Rv—outlet drops through narrow rock gorge				
30-Aa	COPLAY LK	4100-a	19.8-c	...	R	Q256
		4500' S fm Summit Lk, in hwtrs Cayada cr, dr to Carbon Rv				
30-Ka	EAST LK	4000-a	4.0-c	30-r	R	Q256
		2500' S fm Coplay Lk, on N side Cayada Mtn—dr NW'ly to hwtrs Cayada cr & Carbon Rv				
T 18 N — R 9 E						
28-Ra	MULE LK	4600-a	2.5-c	20-r	R	Q249
		10 mi S fm Greenwater, at head of Mule cr, dr to Wfk White Rv—very clear water—CT pl '51, '57—EB				
33-Ha	LONESOME LK	4860-a	12.0-c	"deep"	R	Q249
		10½ mi S fm Greenwater, & 1800' S fm Mule Lk—dr via Mule Lk to Wfk White Rv—EB rep—CT pl '51, '57				
34-La	Unnamed Lk	4820-a	1.5-c	...	R	Q249
		3000' SE fm Lonesome Lk, in hwtrs Eleanor cr, dr to White Rv				

Section	Name	Elev. m.s.l.	Area Acres	Max. Depth Feet	Use	Reference
T 18 N — R 10 E						
4-C/Da	DALLES LK (1)	4550-a	2.5-c	...	R	Q249
	(2)	4550-a	0.8-e	...	R	Q249
	(The Dalles Lks)		2 lks, 800' apart, 7 mi SE fm Greenwater, at N end of Dalles Ridge—Lightning cr to White Rv dr—RB, CT			
13-E	GEORGE LK	5470-a	1.6-c	...	R	FS-109
		26 mi SE fm Enumclaw, on N side Noble Knob (Mtn)—dr via George cr to Greenwater Rv—CT, RB				
13-R	Unnamed Lk	5220-a	1.0-c	...	R	FS-109
		4300' SE fm Noble Knob, & 4300' SW fm Lost Lk—Lost cr to Greenwater Rv dr—E'most of 3 lks				
14-G/K	Unnamed Lk	4970-a	3.0-c	...	R	FS-109
		1600' W fm Noble Knob, & 2200' SW fm George Lk—dr via Twentyeighth Mile cr to Greenwater Rv				
24-B	Unnamed Lks (1)	5250-a	1.4-c	sh	R	FS-109
	(2)	5220-a	1.9-c	sh	R	FS-109
		(1) lies 3400' SE fm Noble Knob—(2) lies 800' SE fm (1)—these are W'most of 3 lks—dr N'ly to Lost Lk & Greenwater Rv—data fm '60 USGS surv				
T 18 N — R 11 E						
7-Q	QUINN LK	3880-a	1.4-c	...	R	FS-109
	(Quall Lk)	2000' N (below) Lost Lk—dr to Lost cr & Greenwater Rv—RB rep '56				
16-SW $\frac{1}{4}$	ECHO LK	3819-s	61.4-c	...	R	FS-109
		29 mi SE fm Enumclaw, & 3 $\frac{3}{4}$ mi SW fm Naches Pass—in/out, upper Greenwater Rv to White Rv—acreage incl 5.6 acre marsh at inlet end—CT pl '41				
18-G/K	LOST LK	3985-s	25.7-c	...	R	FS-109
		27 mi SE fm Enumclaw, & 2 $\frac{1}{2}$ mi N fm Corral Pass—in/out, Lost cr to Greenwater Rv—EB—RB pl '52				
20-J	Unnamed Lk	3915-s	1.1-c	...	R	FS-109
		Lies 3100' SW fm Echo Lk, in upper Greenwater Rv—dr to Echo Lk				
32-C/D	HIDDEN LK	4187-s	2.3-c	...	R	FS-109
		1 mi E fm Corral Pass, & 2 mi S fm Echo Lk—dr via hwtrs Greenwater Rv to White Rv—data fm late USGS survey—FS-109 shows abt 12 acres				
T 19 N — R 1 E						
4-N $\frac{1}{2}$	FLORENCE LK	197-s	66.5-c	36-r	R	Q2-B
		On Anderson Island, lower Puget Sound—dr 1100' S to Josephine Lk & Nisqually Reach—priv lk—SR				
8-C	Unnamed Lk	20-a	0.9-c	...	R	Q2-B
		On Anderson Island—dr S'ly abt 2600' to Ora Bay, Nisqually Reach				
8-G/H	ANDERSON ISLAND POTHOLE (RES)	16-e	2.8-c	sh	R	Q2-B
		Lies at head of East Ora Bay, just abv TW—formed by dam on sm str—dr to Nisqually Reach—no fish				

Section	Name	Elev. m.s.l.	Area Acres	Max. Depth Feet	Use	Reference
9-NE 1/4 at outlet	JOSEPHINE LK	196-s	72.5-c	23-m	R	Q2-B
			Lies on E side of Anderson Island—fed by Florence Lk, & dr to Nisqually Reach, Puget Sound—B, SR			
25-R at outlet	SEQUALITCHEW LK (Sequalichew Lk)	206-s	80.9-c	17-s	R	Q2-C
			1½ mi NE fm Dupont, on Ft Lewis Mil Res—dr via Sequalitchew cr through Edmond Marsh to Puget Sound—SS—(Surv at 94 acres in '49)			
26-P	POND LK	220-a	1.1-c	...	R	Q2-D
			N'most of 4 lks ¾ mi W fm Dupont—Nisqually Reach dr			
27-K	OLD FORT LK	153-s	14.6-c	sh	R	Q2-D
			1½ mi W fm Dupont, in a kettle depression—Nisqually Reach dr—no fish			
34-G	HODGE LK	195-a	4.0-c	sh	R	Q2-D
			1½ mi SW fm Dupont, on Ft Lewis Mil Res—Nisqually Reach dr			
34-J	Unnamed Lk	210-a	1.2-c	...	R	Q2-D
			1300' E fm Hodge Lk, on Ft Lewis Mil Res—Nisqually Reach dr			

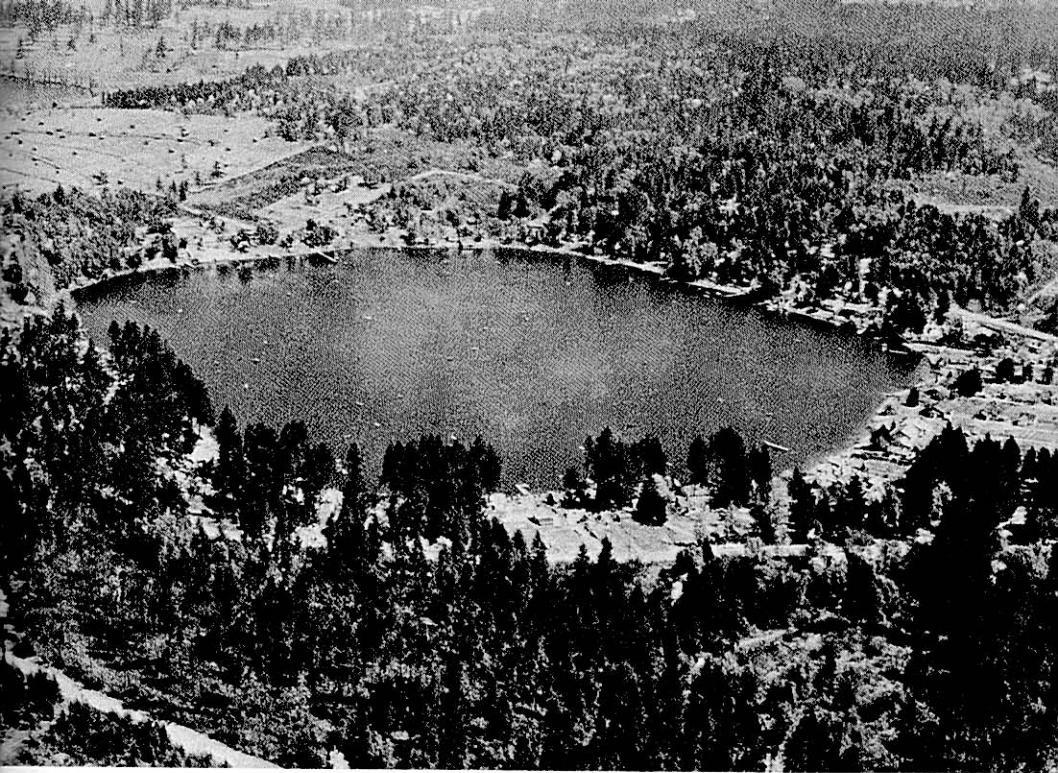
JOSEPHINE LAKE — PIERCE COUNTY
T 19 N — R 1 E — Sec 9 (at outlet)
Depth contours by State Dept of Conservation



Section	Name	Elev. m.s.l.	Area Acres	Max. Depth Feet	Use	Reference
35-C	STRICKLAND LK . . .	220-a	4.6-c	sh	R	Q2-D
		Lgst of 4 lks $\frac{3}{4}$ mi W fm Dupont—marshy lk, varies in size—Nisqually Reach dr				
35-C	GRANT LK	220-a	1.5-c	sh	R	Q2-D
		600' S fm Strickland Lk—1 of 4 lks, $\frac{3}{4}$ mi W fm Dupont—Nisqually Reach dr				
35-C	Intermittent Lk	210-a	1.4-c	sh	R	Q2-D
		200' W fm Grant Lk, & $\frac{3}{4}$ mi W fm Dupont—Nis- qually Reach dr				
36-D	SELLERS LK	210-a	4.3-c	sh	R	Q2-D
		Int lk at Dupont—Nisqually Reach dr—no fish				
36-F	HANNA LK	260-a	...	...		Q2-C
		Formerly loc nr main entrance on Ft Lewis Mil Res—no longer exists—filled in				

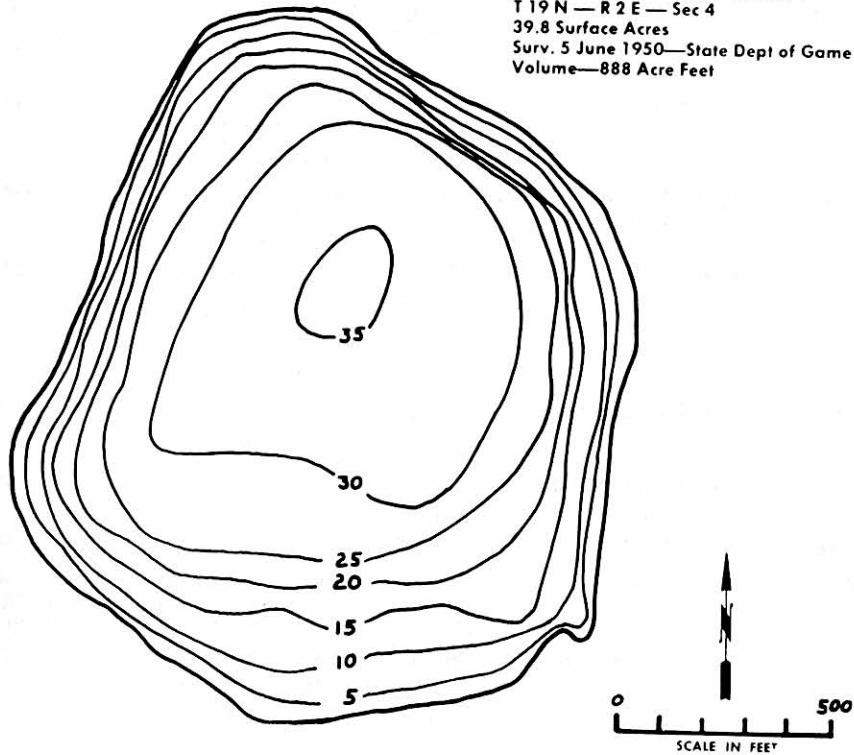
T 19 N — R 2 E

1-G	PERKINS LK	270-a	1.5-c	...	R	Q97
		$\frac{1}{2}$ mi N fm Lakeview—dr to Steilacoom Lk & Puget Sound				
2-R	BARLOW GRAVEL PIT	250-a	3.1-c	20-e	R	Q2-A
	(Barlow Pond)	2700' E fm Clover Park High School—varies to abt 5 acres—Clover cr to Puget Sound dr—RB				
4-E/M	LOUISE LK	230-a	39.1-c	35-s	R	Q2-A
	(Balch Lk)	1 $\frac{1}{2}$ mi SE fm Steilacoom, in a 50' depression— seeps to Puget Sound—access by county road—RB				
4-Q	BOYLES LK	230-a	2.8-c	sh	R	Q2-A
		2000' SE fm Louise Lk—lies in a 70' depression— seeps to Puget Sound				
9-E/F	CARP LK	240-a	11.0-c	sh	R	Q2-A
		$\frac{1}{2}$ mi N fm American Lk, & 2 mi SE fm Steila- coom—varies 7 to abt 11 acres—Puget Sound dr				
10-E $\frac{1}{2}$	GRAVELLY LK	220-s	147.8-c	65-r	R	Q2-A
		$\frac{1}{2}$ mi NW fm Ponders, bet American & Steilacoom Lks—seeps to Puget Sound—RB, SR—surr by priv residences				
10-D	LOST LK	230-a	1.5-c	...	R	Q2-A
		$\frac{1}{2}$ mi W fm N end of Gravelly Lk—Chambers cr to Puget Sound dr				
12-M/N	Unnamed Lk	280-a	1.3-c	sh	R	Q2-A
		$\frac{3}{4}$ mi NE fm Ponders, adj to McChord AFB en- trance road—Clover cr to Steilacoom Lk dr				
14-A/H	MILBURN LK	280-a	7.1-c	sh	R	Q2-A
		$\frac{2}{3}$ mi SE fm Ponders, on McChord AFB—marshy lk, dr to Puget Sound—no fish				
14-M	CARTER LK	280-a	6.3-c	sh	R	Q2-A
		Marshy lk, $\frac{1}{2}$ mi SW fm Ponders, on McChord AFB—dr to Puget Sound				
14-P	WHITMAN LK	280-a	7.4-c	sh	R	Q2-A
		$\frac{3}{4}$ mi S fm Ponders, & 500' W fm Baxter Lk—on McChord AFB—marshy lk, dr to Puget Sound— no fish				
14-Q	BAXTER LK	280-a	11.6-c	sh	R	Q2-A
		$\frac{3}{4}$ mi S fm Ponders, on McChord AFB—marshy lk, dr to Puget Sound—no fish				



LOUISE LK—Pierce Co—T19N—R2E—Sec 4—Looking NE'ly
—Game Dept photo, Apr '53—Opening day, fishing season.

LOUISE LAKE — PIERCE COUNTY
T 19 N — R 2 E — Sec 4
39.8 Surface Acres
Surv. 5 June 1950—State Dept of Game
Volume—888 Acre Feet

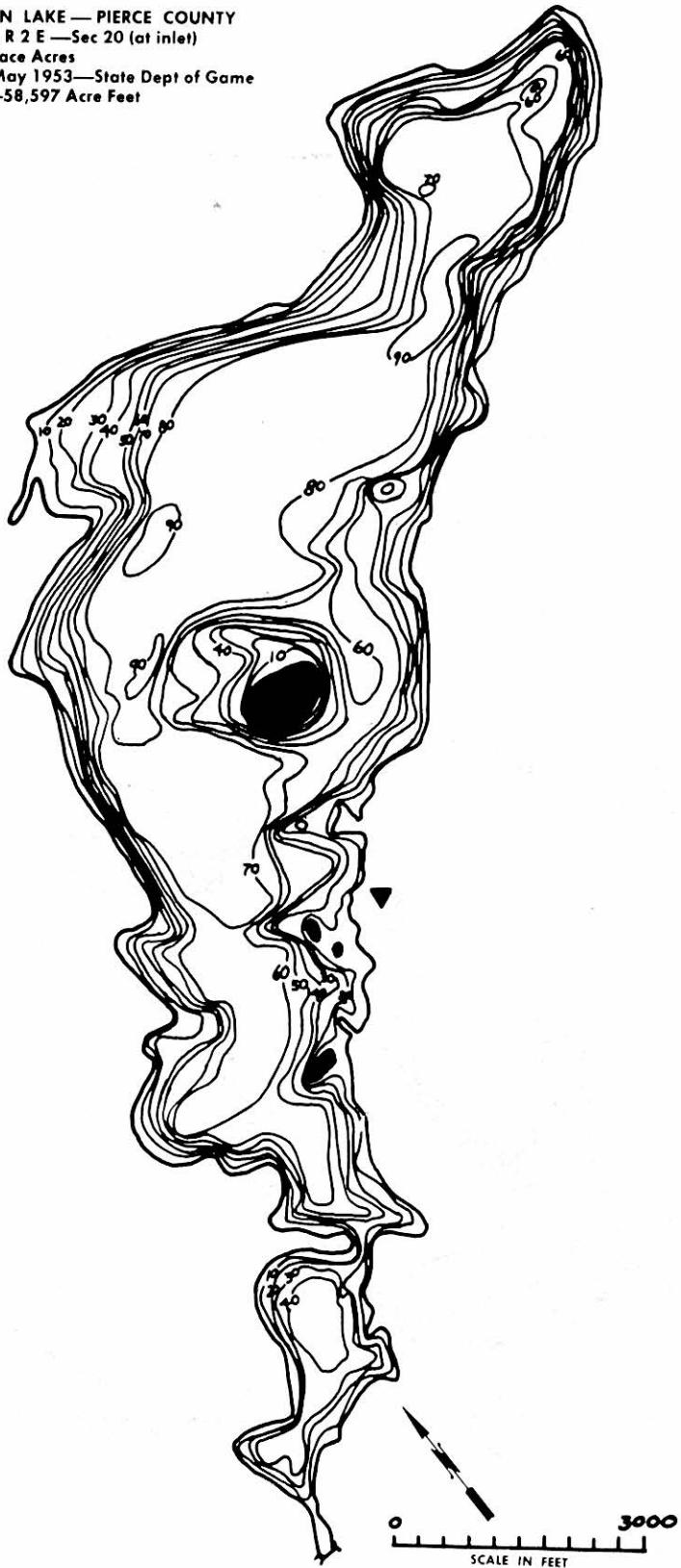


Section	Name	Elev. m.s.l.	Area Acres	Max. Depth Feet	Use	Reference
14-R	LAMONT LK	280-a	5.9-c	sh	R	Q2-A
		1 1/4 mi SE fm Ponders, on McChord AFB—marshy lk, dr to Puget Sound—no fish				
14-R	SHANE LK	280-a	0.9-c	sh	R	Q2-A
		1 mi SE fm Ponders, on McChord AFB—marshy lk, dr to Puget Sound—no fish				
17-L/P	PARK LK	235-a	7.6-c	sh	R	Q2-A
	(Park Marsh)	Lies adj to SW fm Veterans Hospital at American Lk—dr to American Lk & Puget Sound				
20	AMERICAN LK▲ ... at inlet	235-s	11251.1-c	90-s	R	Q2-A/C
		8 mi SW fm Tacoma—3 1/2 mi long—extends into Secs 10, 15, 16, 17, 20, 21, 29—fed by Murray cr & sub spr—seeps to Puget Sound—has Silcox, Short, Barlow & Beard Islands—1144.8 acres total area, incl islands—lies partly on Ft Lewis Mil Res—RB, CT, SS				
20-M	SEARS LK	230-a	4.3-c	5-e	R	Q2-C
		600' NW fm American Lk, nr SW end—seeps to American Lk—on Ft Lewis Mil Res—RB				
22-B	EMERSON LK	260-a	4.6-c	sh	R	Q2-A
		1 mi SW fm Ponders, on American Lk Garden Tract—int lk, dr to American Lk				
23-J/K	MONDRESS LK	280-a	14.6-c	sh	R	Q2-C
		Marshy lk, 1 3/4 mi NE fm Madigan General Hospital, on Ft Lewis Mil Res—Murray cr to American Lk dr—no fish				
35-SE 1/4	FOOT LK	325-a	16.0-c	sh	R	Q97
	(Foot Marsh)	1/2 mi E fm Hillhurst Lk, on Ft Lewis Mil Res—marsh only—Murray cr to American Lk dr—may no longer exist				
27-G/K	LYNN LK	280-a	4.0-c	sh	R	Q2-C
		Int lk—lies adj to E at Madigan General Hospital, on Ft Lewis Mil Res—marshy lk, dr via Murray cr to American Lk—varies to abt 2 acres—no fish				
33-E	SIMPSON LK	300-a	0.5-c	sh	R	Q2-C
	(Spray Lk)	1 1/2 mi SW fm Madigan General Hospital, on Ft Lewis Mil Res—Puget Sound dr—SR rep				
36-D	HILLHURST LK	300-a	6.0-c	sh	R	Q2-C
		2 mi SE fm Madigan General Hospital, on Ft Lewis Mil Res—marshy lk—Murray cr to American Lk dr—no fish				

T 19 N — R 3 E

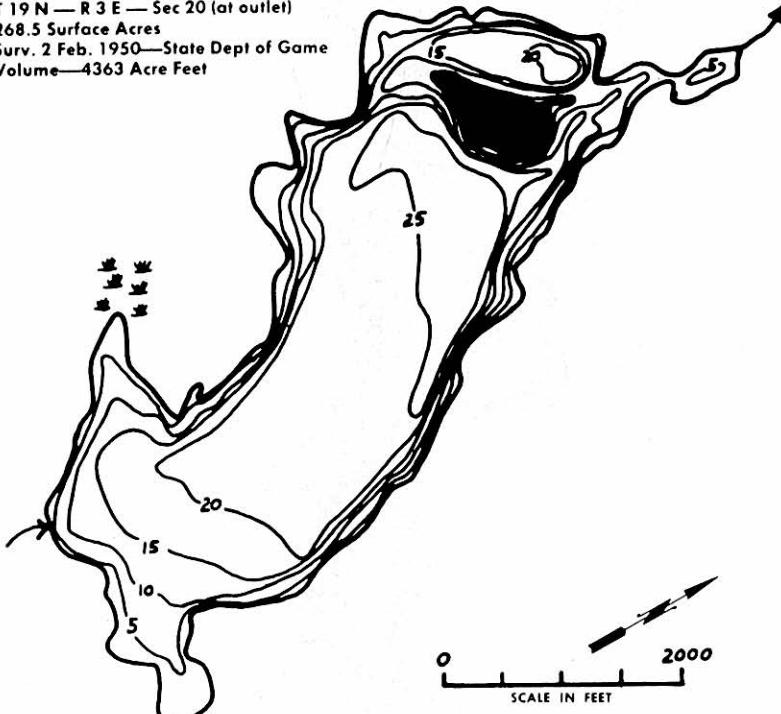
5-D	CHARLTON LK	300-a	14.0-c	sh	R	Q97
		1 3/4 mi S fm Wapato Lk—marshy area only—Flett cr to Chambers cr & Puget Sound dr—no fish				
5-N	BRENDON MARSH .....	...	...	...	...	Q97
		Orig abt 5 acres—now drained—peat bog only				
7-SE 1/4	SMITH LK	1/2 mi W fm Tule Lk—no longer exists				Q97
17-C	TULE LK	290-a	8.0-c	10-e	R	Q97
		1 1/2 mi N fm Spanaway Lk—marshy shoreline—in/out, Spanaway cr to Puget Sound—RB pl '51, '57				
17-L	PURVIS PONDS	290-a	1.0-c	...	D, R	Q97
		3 priv ponds, fed & dr by Spanaway cr to Clover cr & Puget Sound dr—WR Cert 6290				

AMERICAN LAKE—PIERCE COUNTY
T 19 N — R 2 E — Sec 20 (at inlet)
1162 Surface Acres
Surv. 24 May 1953—State Dept of Game
Volume—58,597 Acre Feet



Section	Name	Elev. m.s.l.	Area Acres	Max. Depth Feet	Use	Reference
18-E 1/2	CLOVER CREEK PONDS	300-a	...	sh	R	Q97
	(McChord Field Ponds)			Loc on McChord AFB, abt 1 1/2 mi NW fm Spanaway Lk—2 ponds nr jct of Morey & Clover creeks—dr to Steilacoom Lk & Puget Sound—RB		
20-SE 1/4 at outlet	SPANAWAY LK	320-a	262.4-c	28-s	R	Q97
				10 mi S fm Tacoma, & 1/2 mi W fm Spanaway—fed by dr fm swampy area—dr via Spanaway cr to Clover cr & Steilacoom Lk—Daron Isl lies in N portion of lk—RB		
31-B	WOODS LK	350-a	0.6-c	sh	R	Q97
				Lies abt 6000' SW fm S end of Spanaway Lk—on Ft Lewis Mil Res—may no longer exist—shown on early aerials		
31-F	BENSTON LK	350-a	9.0-c	sh	R	Q97
				1 1/2 mi SW fm S end of Spanaway Lk, on Ft Lewis Mil Res—not verified, may no longer exist—shown on early aerials		
35-K	STONY LK	380-a	7.0-c	...	R	Q97
				3 mi SE fm S end of Spanaway Lk, & 1 1/2 mi W fm Frederickson—Clover cr to Steilacoom Lk dr		

SPANAWAY LAKE — PIERCE COUNTY
T 19 N — R 3 E — Sec 20 (at outlet)
268.5 Surface Acres
Surv. 2 Feb. 1950—State Dept of Game
Volume—4363 Acre Feet



Section	Name	Elev. m.s.l.	Area Acres	Max. Depth Feet	Use	Reference
3-L	Unnamed Lk	435-a	7	19 N — R 4 E 10	R	Q284-B
		2 mi S of Puyallup—unnamed stream, drainage N'ly into Puyallup Rv—earth-fill dam, stor 21 ac ft —Cert 11234 1968				
10-M	Unnamed Lk	450-a	1.8-c	...	R	Q97
		3 mi S fm Puyallup, adj to E side Meridian Highway—Puyallup Rv dr				
14-H	McMILLIN RES	588-r	16.6-c	...	PS	Q97
		4½ mi SE fm Puyallup—intake fm Green Rv— overflow to Puyallup Rv—City of Tacoma Mun water supply—stg cap 337.5 a.f.				
31-M	CONSTANCE LK	400-a	4.0-c	sh	R	Q97
		Lies adj to RR at powder plant SE fm Frederickson —varies with seasons—priv lk—Clover cr to Steilacoom Lk dr				
36-SW ¼	THUN FIELD POND .. (Howe Road Pond)	446-s	10.0-r	10-r	R	Q145-D
		2½ mi SW fm Orting, & abt 2½ mi SE fm Thun Field airport—bvr dam pond, varies in size—dr N'ly to Puyallup Rv—RB—MBS pl '58				
				T 19 N — R 5 E		
3-K/L	Unnamed Lk	620-a	13.5-c	...	R	Q145-B
		4¾ mi SE fm Sumner, & 1 mi NE fm Rhode Lk—Fennel cr to Puyallup Rv dr				
4-H	Unnamed Lks	620-a	1.7-c	...	R	Q145-B
		2 ponds, 200' apart, 2000' W fm lk in 3-K/L—Puyallup Rv dr				
9-H/J	RHODE LK	622-s	8.0-c	8-e	R	Q145-B
		3¾ mi NE fm Orting—marshy lk—Fennel cr to Puyallup Rv dr				
9-R	Unnamed Lk	620-a	1.5-c	...	R	Q145-B
		600' S fm Rhode Lk, in marshy area—dr to Puyallup Rv				
21-L	ORTING LK	738-s	4.0-c	sh	R	Q145-D
		1½ mi NE fm Orting, in marshy area—Carbon Rv dr—RB				
				T 19 N — R 6 E		
4-E ½	WICKERSHAM BASIN	660-a	60.0-c	...	P, R	Q145-A
		Lies adj to W fm Buckley—settling basin for Lk Tapps Res—fed & dr by flume & ditch fm White Rv to Lk Tapps				
4-A/H	Unnamed Lk	660-a	2.5-c	...	R	Q145-A
		Lies adj to N side Wickersham Basin, at Buckley—dr to Wickersham Basin & Lk Tapps				
4-Q	Unnamed Lk	710-a	1.0-c	...	R	Q145-A
		1 mi SW fm Buckley, adj to S side US 410—White Rv dr				
5-M	BUCKLEY JUVENILE POND	680-a	2.0-c	6-e	R	Q145-A
		2½ mi W fm Buckley, adj to S side SH 5—"an old gravel pit"—White Rv dr—RB				
15-J	SPIKETON FISH FARM .. (Bowman Ponds)	625-a	5.0-r	3-r	R	Q145-A
		2 mi S fm Buckley—priv ponds—dr to South Prairie cr & Carbon Rv—stg cap 15 a.f.—WR Per 227—U/C 1960				

Section	Name	Elev. m.s.l.	Area Acres	Max. Depth Feet	Use	Reference
19-J	Unnamed Lks	740-a	1.0-e	...	R	Q145-C
				4 ponds, close together, 2 mi NW fm Wilkeson, adj to N side Tubbs road—Wilkeson cr to Carbon Rv dr		
27-A/H	SUNSET LK	1073-s	7.7-c	...	R	Q145-C
				Art lk, built 1926, 1½ mi E fm Wilkeson—dr N'ly via marshy area & Sunset cr to South Prairie cr & Carbon Rv—stg cap 30 a.f.—WR Cert 208		
27-Q	SNELL LK	1150-a	2.0-c	...	R	Q145-C
				1¼ mi SE fm Wilkeson, & 3700' SW fm Sunset Lk— dr W'ly to Wilkeson cr & Carbon Rv—EB pl '20		

T 19 N — R 7 E

17-NE ¼ at dam	MUD MTN RES.....					Q256-B
				See King County for listing—lies on King/Pierce county line		

T 19 N — R 10 E

34-J	FOREST LK	3900-a	2.5-c	...	R	Q249
				8 mi SE fm Greenwater—dr N'ly 2½ mi to Green- water Rv		

T 19 N — R 11 E

31-K	MEEKER LKS— Lower	2780-a	3.9-c	...	R	FS-109
	(Greenwater Lks)			26½ mi E fm Enumclaw, in upper Greenwater Rv —fed by upper lk—dr via Greenwater Rv to White Rv—these lks lie on King/Pierce county line— RB, CT		
31-R	MEEKER LKS— Upper	2846-s	6.2-c	...	R	FS-109
	(Greenwater Lks)			Lies 1300' SE fm lower lk—in/out, Greenwater Rv to lower lk & White Rv—RB, CT—lies on King/Pierce county line		

T 20 N — R 1 E

17-B/G	FLOYD COVE RES...	30-r	2.0-r	...	PS	Q2-B
				Loc on NW side of McNeil Island—water is pumped to Butterworth Res for use at McNeil Island Fed- eral Penitentiary—overflows to Pitt Passage		
17-M	LUHR CREEK RES...	20-a	0.7-r	...	PS	Q2-B

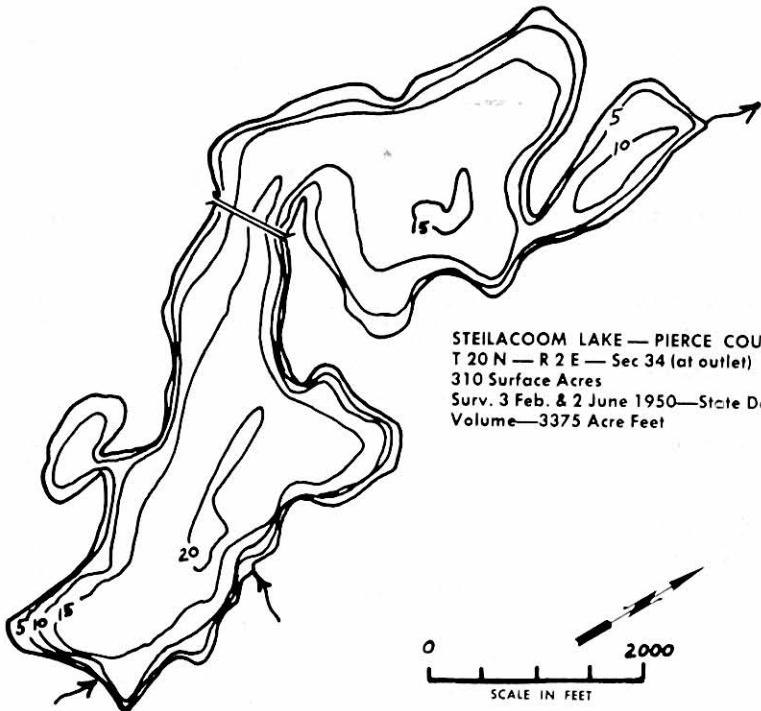
Lies on W side McNeil Isl—art res in Luhr cr,
dr to Pitt Passage—water is pumped to Butter-
worth Res

20-R	EDEN CREEK RES...	40-r	10.0-r	...	PS	Q2-B
at dam				Art res formed by dam in lower Eden cr on McNeil Isl—fed by overflow fm Butterworth Res— dr S'ly to Balch Passage—water supply for McNeil Isl penitentiary—RB		

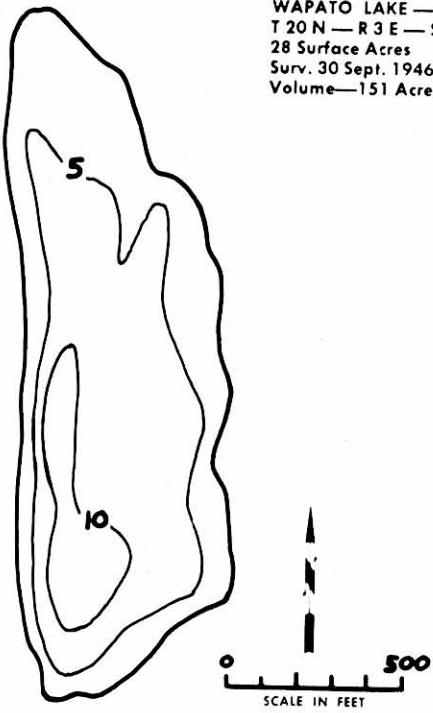
21-W ½	BUTTERWORTH RES (McNeil Island Res)	85-r	100.0-r	42-m	PS, R	Q2-B
				Art res in south portion of McNeil Island, formed by dam in Eden cr—overflows to Eden Cr Res & Balch Passage—water supply for McNeil Island Federal penitentiary—RB		

27-C	ANDERSON POND ..	22-r	1.5-r	8-r	PS	Q2-B
				Lies adj to federal penitentiary nr SE side of McNeil Isl—orig pond partially filled in—water is pumped to Butterworth Res for penitentiary use		

Section	Name	Elev. m.s.l.	Area Acres	Max. Depth Feet	Use	Reference
T 20 N — R 2 E						
4-J	TITLOW LAGOON ..	10-e	5.2-c	...	R	Q2-A
						Loc at Titlow Beach Park, $\frac{1}{2}$ mi NE fm Day Isl, & 1 mi S fm Tacoma Narrows bridge—dr to Puget Sound
10-K	Unnamed Lk	340-a	1.5-c	...	R	Q2-A
						1 mi SW fm Fircrest, SW fm Tacoma—seeps to Puget Sound
12	SNAKE LK	300-a	8.0-c	...	R	Q97
						Narrow lk, 1200' long, at Snake Lake Park, in City of Tacoma—dr to Puget Sound
24-B/G	Unnamed Lk	250-a	29.0-c	...	R	Q97
						Narrow lk, 1300' long, extending N into Sec 13—loc at N end of South Tacoma Swamp—Flett cr to Puget Sound dr
24-25	SOUTH TACOMA SWAMP	233-s	90.0-c	sh	R	Q97
						In South Tacoma, bet South Tacoma Way & Manitou Park area—abt 10 acres of open water, which varies with seasons—may be partially filled in—Flett cr to Puget Sound dr
26-K/L	Unnamed Lk	210-a	8.3-c	...	R	Q2-A
						$\frac{2}{3}$ mi SW fm Manitou—Flett cr to Chambers cr & Puget Sound dr
27-K	Unnamed Lk	180-a	1.4-c	...	R	Q2-A
						Pond on State Game Refuge at South Tacoma Fish Hatchery—Chambers cr to Puget Sound dr
29-A/H	CHAMBERS CREEK RES	20-e	5.0-r	15-r	PS	Q2-A
						2 mi NE fm Steilacoom in lower Chambers cr—stg cap 30 a.f.—WR Cert 674, issued to Glacier Gravel Co—art res—water is pumped to gravel washing pond
29-J	Unnamed Lk	20-a	12.07	15.0	PS	Q2-A
						$\frac{1}{4}$ mi NE fm Steilacoom—Chambers cr & Chambers Lk—dr to Chambers Bay—Sheet pile dam—58.55 ac ft stor—Cert 11374
33-P/Q	MUD LK	230-a	21.7-c	sh	R	Q2-A
	(Waughop Lk)					1 $\frac{1}{2}$ mi E fm Steilacoom, & 2200' N fm Louise Lk—has marshy area on W side—dr to Puget Sound—RB, CF
34-G at outlet	STEILACOOM LK ...	210-a	313.2-c	23-s	R	Q2-A
						3 mi E fm Steilacoom—inlets, Clover cr & Ponce de Leon cr—dr via Chambers cr to Puget Sound—RB, CT, B, P, C, CF
T 20 E — R 3 E						
3-B	Unnamed Lk	10-e	2.4-c	...	R	Q41-H
						Loc at Port of Tacoma, adj to NW side Lincoln Ave—dr to Commencement Bay
3-M/N	Unnamed Lk	10-e	7.0-c	...	...	Q97
						In City of Tacoma, bet E 18th & E 21st Sts—west of River St—dr to Puyallup Ry TW
8-D	ALASKA STREET RES	418-r	1.7-c	...	PS	Q97
						Loc nr Alaska St & S 21st St, Tacoma—2 res, (1) Alaska Street North, cap 23 a.f., & (2) Alaska Street South, cap 10.7 a.f.—City of Tacoma Mun water supply



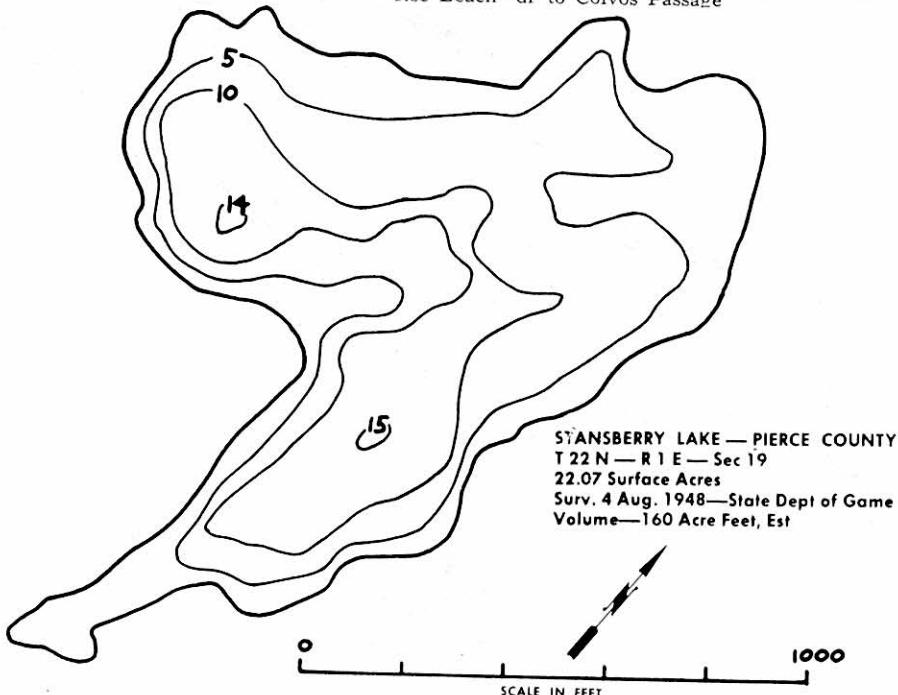
WAPATO LAKE — PIERCE COUNTY
T 20 N — R 3 E — Sec 29
28 Surface Acres
Surv. 30 Sept. 1946—State Dept of Game
Volume—151 Acre Feet



Section	Name	Elev. m.s.l.	Area Acres	Max. Depth Feet	Use	Reference
8-J/R	HOOD STREET RES..	265-a	2.0-c	17-r	PS	Q97
				Loc in Lincoln Park, nr S 31st & "I" Sts—City of Tacoma Mun water supply—stg cap 39.9 a.f.		
13-C/D	Unnamed Lk	15-e	4.0-c	...	R	Q97
				1½ mi SW fm Fife—narrow, crescent shaped lk—dr to Puyallup Rv		
15-C	PORTLAND AVENUE RES	265-r	8.5-c	20-e	PS	Q97
				Loc at S 36th & E "N" Sts, Tacoma—City of Tacoma Mun water supply—stg cap 153 a.f.		
19-N	SOUTH TACOMA RES	280-a	sm	...	PS	Q97
				Loc under pumping station building at S 62nd & Cedar Sts, in South Tacoma—City of Tacoma Mun water supply—stg cap 1.53 a.f.		
29-C	LITTLE WAPATO LK	315-a	22.0-c	sh	R	Q97
				Lies adj to E fm N end of Wapato Lk—marshy lk, dr to Puget Sound		
29-C/F	WAPATO LK	314-s	28.2-c	13-s	R	Q97
				Loc at Wapato Park, City of Tacoma—dr to Puget Sound—RB		
31-G	OWENS MARSH	280-a	11.4-c	...	...	Q97
				1 mi W fm Fern Hill in South Tacoma area—Flett cr to Chambers cr & Puget Sound dr—no longer exists		
32-D	Unnamed Lk	300-a	2.0-c	...	R	Q97
				3000' S fm Wapato Lk—dr to Puget Sound		
				T 20 N — R 4 E		
4-K/Q	SURPRISE LK	320-a	29.9-c	38-m	R	Q97
				3¾ mi NE fm Puyallup—dr to Hylebos cr & Commencement Bay—RB		
22-H	PONY LK	50-a	0.4-e	sh	R, D	Q97
	(Pony Park Lk)			Art lk, abt 1¼ mi NE fm Puyallup, at Pony Park—dr via Wapato cr to Commencement Bay—WR Cert 4766		
32-R	MAPLEWOOD SPRINGS	150-a	...	...	R	Q97
	(Maple Springs)					
				Not a lake—loc abt 1½ mi SW fm Puyallup, at head of Clark cr—used for water supply for Dept of Game trout hatchery—Puyallup Rv dr—WR Cert 3442 (has been referred to as a lake, but no lake exists)		
33-N	Unnamed Lk	225-a	1.0-c	...	R	Q97
				Lies nr Woodbine Cemetery, 1½ mi SW fm Puyallup—dr to Puyallup Rv		
				T 20 N — R 5 E		
4-G	BOWMAN LK	470-a	11.0-c	...	R	Q145-B Q41-F
				4½ mi SE fm Auburn, & 900' N fm Hille Lk—fed by Hille Lk, & dr NW'ly to Stuck Rv—RB, SR		
4-K/Q	HILLE LK	475-a	3.3-c	...	R	Q145-B
				4½ mi NE fm Sumner, adj to E side of N end Lk Tapps—dr N'ly via Bowman Lk to Stuck Rv—RB, SR		
5-L	Unnamed Lk	520-a	1.0-c	...	R	Q145-B
				Lies 4200' N fm Lk Tapps outlet dam, adj to power line—Stuck Rv dr		

Section	Name	Elev. m.s.l.	Area Acres	Max. Depth Feet	Use	Reference
8-E	TAPPS LK (RES).... at outlet dam	540-s	2296.0-c	38+r	P, R	Q145-B
		3 mi NE fm Sumner—art lk, formed by inundation and fusion of sev sm lks—has several islands—total acres at Elev 543' 2566 rep by P.S.P.&L. Co.—portions of this lk cover 12 sections of area—inlet by div fm White Rv via flume & canal—outlet to Stuck Rv—usable stg cap (bet El 515' & 543') 46,655 a.f.—Puget Sound Power & Light Co, owner—N.B.: a 1913 report says 78.7 measured feet depth found—ST, SR				
10	KIRTLEY LK	4½ mi NE fm Sumner—no longer exists—inundated by Lk Tapps				
15	CRAWFORD LK	4½ mi NE fm Sumner—no longer exists—inundated by Lk Tapps				
21-NW¼ 20-A 17-SE¼	Unnamed Lk	540-a	62.6	45		Q145-B
		Adjacent to West side of Lk Tapps; excavation to store 1,377 ac ft of water for power development—Per R 235 1963				
22	CHURCH LK	4 mi E fm Sumner—no longer exists—inundated by Lk Tapps				
26-N½	PRINTZ BASIN	540-a	30.0-c	...	P, R	Q145-B
		Settling basin, ½ mi E fm SE end of Lk Tapps—fed by flume & ditch fm White Rv via Wickersham Basin—dr to Lk Tapps				
28-M	BONNEY LK▲	605-s	17.4-c	23-s	R	Q145-B
		2½ mi SE fm Sumner—dr SE'ly to Fennel cr & Puyallup Rv—EB, RB				
		T 20 N — R 6 E				
33-N	DINGLE BASIN	655-a	14.0-c	sh	P, R	Q145-A
		1¼ mi W fm Buckley—settling basin for Lk Tapps—in/out, flume fm White Rv—no fish				
		T 21 N — R 1 E				
3-C	Unnamed Lk	15-e	2.4-c	...	R	Q56-D
		3½ mi W fm Gig Harbor, at Allen Pt, on E side of Henderson Bay, Carr Inlet				
11-M	Unnamed Lk	65-a	11.6	15	R	Q284-A
		On unnamed intermittent stream, trib Carr Inlet; earth-fill dam; 67.0 ac ft of stor—Cert 9027 1966				
12-F	MALONEY LK	248-s	5.3-c	sh	R	Q56-C
	(Lombard Lk)	2 mi W fm Gig Harbor—dr to Artondale cr & Wollochett Bay, Hale Passage—SR rep				
15-G	Unnamed Lk	80-a	1½	15	R	Q284-A
		1½ mi SW'ly of Rosedale—unnamed stream, trib/ Carr Inlet—earth-sand-clay dam—stor 7.5 ac ft—Cert 11334 1968				
		T 21 N — R 2 E				
14-P	Unnamed Lk	80-a	0.9-c	...	R	Q56-C
		Lies in Pt Defiance Park, City of Tacoma—dr to Dalco Passage				
23-A	Unnamed Lk	60-a	1.2-c	...	R	Q56-C
		Lies in Ruston area, in N portion of Tacoma—dr to Dalco Passage				
26-Q	NORTH END RES....	460-a	4.0-c	...	PS	Q56-C
		Loc at N 31st & Shirley Sts, Tacoma—City of Tacoma Mun water supply—stg cap 60 a.f. est				
		T 21 N — R 3 E				
15-SW¼	INDIAN HILL RES....	563-r	sm	10-r	PS	Q41-H
		Loc at Circle Dr & Bow road, in NE Tacoma—80 x 80 ft in size—City of Tacoma Mun water supply—stg cap 1.5 a.f.				

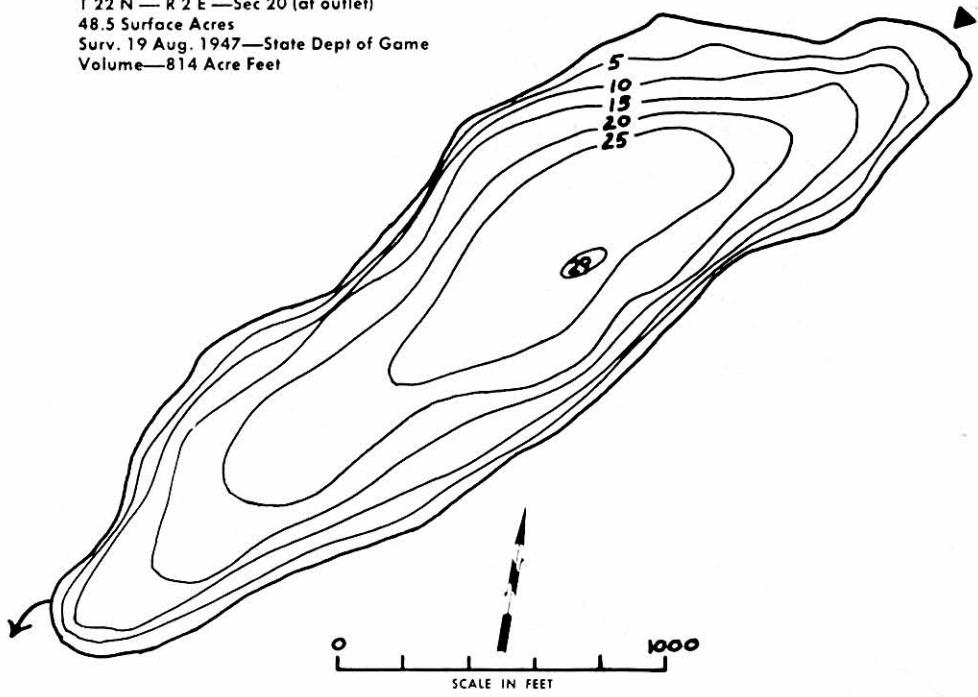
Section	Name	Elev. m.s.l.	Area Acres	Max. Depth Feet	Use	Reference
23-M	Unnamed Lk	275-a	1.1-c	...	R	Q41-H
				Lies in NE portion of Tacoma, abt $\frac{3}{4}$ mi W fm Cityview airport—dr S'ly to Hylebos Waterway		
					T 22 N — R 1 E	
19-C	STANSBERRY LK .. (Lewis Lk)	238-s	18.6-c	15-s	R	Q56-B
19-L	DOYLE POND .. (Daley Pond)	230-a	10.2-c	sh	R	Q56-B
30-P (dam site)	Unnamed Lk	150-a	23	8	R	Q284-A
32-NW $\frac{1}{4}$	Intermittent Lk	100-a	17.0-c	sh	R	Q56-D
				Marshy lk, $1\frac{1}{3}$ mi NE fm Glencove—varies with seasons—dr to Carr Inlet		
					T 22 N — R 2 E	
19-C	Intermittent Lk	280-a	1.9-c	sh	R	Q56-A
				3 $\frac{1}{4}$ mi N fm Gig Harbor, in marshy area—abt 0.5 acres at low water—dr via McCormick cr to Henderson Bay, Carr Inlet		
20-A at outlet	CRESCENT LK▲ ..	166-s	46.8-c	29-s	R	Q56-A
				3 $\frac{1}{2}$ mi N fm Gig Harbor—dr via Crescent cr to Gig Harbor—RB		
30-D	Unnamed Lk	250-a	3.1-c	...	R	Q56-C
				2 $\frac{1}{2}$ mi N fm Gig Harbor—dr S'ly 1 mi to McCormick cr & Henderson Bay		
33-N	Unnamed Lk	320-a	2.8-c	...	R	Q56-C
				1 $\frac{1}{2}$ mi NE fm Gig Harbor, & 1200' inland fm Sunrise Beach—dr to Colvos Passage		





CRESCENT LK—Pierce Co—T22N—R2E—Sec 20—Looking N'ly
—Game Dept photo, 15 Mar '56.

CRESCENT LAKE — PIERCE COUNTY
T 22 N — R 2 E — Sec 20 (at outlet)
48.5 Surface Acres
Surv. 19 Aug. 1947—State Dept of Game
Volume—814 Acre Feet



SAN JUAN COUNTY

Physiography

San Juan County lies in northwestern Washington and is composed entirely of islands. It is bounded on the west by Haro Strait and the boundary line between the United States and Canada. The north side fronts on the Strait of Georgia; the east boundary faces Rosario Strait, and the south side of the county adjoins the Strait of Juan de Fuca and Washington Sound, the latter encompassing the entire San Juan Island group.

San Juan County has a total area of 265 square miles and a land area of 172 square miles. Although the total area ranks San Juan County 38th in relative size in Washington, its land area is the smallest in the State. The region is highly popular as a recreation area.

There are 428 islands exposed at high tides within the boundaries of San Juan County,* of which approximately 175 islands have individual names. The three largest islands in the county are Orcas (36,431.91 acres), San Juan (35,448.14 acres), and Lopez (18,847.21 acres). Other islands encompassing over 1,000 acres in area are in order of relative size, Shaw, Blakely, Waldron, Decatur, Stuart and Henry.

The islands of San Juan County are featured by rocky, abrupt shorelines which rise to a maximum elevation of 2,409 feet at Mount Constitution on Orcas Island. A number of other peaks rise to above 1,000 feet. The shorelines are indented by many small bays and coves and two large embayments, East Sound and West Sound, which nearly divide Orcas Island into three separate islands.

Most of the five largest islands with the exception of Blakely, have considerable areas of low, relatively flat terrain. This is particularly true of Lopez Island, where the highest elevation is 535 feet at Lopez Hill. Orcas Island is predominately mountainous. The shoreline of Blakely Island is composed almost entirely of steep, rocky cliffs, which rise to a maximum elevation of 1,050 feet at Blakely Peak in the northeast part of the island.

There exist only a few streams in San Juan County, most of which are intermittent. Most of the smaller islands have little or no surface water of a permanent nature, and ground water investigations are too incomplete at this time for an analysis of that source.

Mean annual precipitation at Olga, near the southern shoreline of Orcas Island, is 28.77 inches, and mean annual temperature at

* McLellan, Roy Davison, 1927, The Geology of the San Juan Islands.

Editor's note: The figures given for the number of islands and the acreages of Orcas, San Juan and Lopez Islands are from Dr. McLellan's report. It is probable that improvements in the art of mapping such as aerial photogrammetry and the use of such improvements in preparation of latest maps of this region will result in some variations in the figures compiled by Dr. McLellan in 1927. However, the figures he compiled are being used in this text as being the latest and most accurate available.

the same location is 49.5 degrees. These figures are fairly indicative of climatic conditions for the entire county, which lies in the northern part of the Olympic Range rain shadow.

Forty-five lakes and reservoirs are listed for San Juan County, totaling 879.7 acres. The largest body of fresh water in the county is Mountain Lake on Orcas Island.

Section	Name	Elev. m.s.l.	Area Acres	Max. Depth Feet	Use	Reference
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SAN JUAN COUNTY

T 34 N — R 1 W

5-H HENDERSON LK 50-a 4.0-c ... R Q19(R)
 (Camps Pond) Lies in SE portion of Lopez Island, at San Juan International Camp—priv lk, no public use

T 34 N — R 2 W

11-C Unnamed Lk 75-a 9 16 R Q19(R)
 Unnamed stream, trib of Davis Bay; 1 mi north of Richardson on Lopez Island; earth-fill dam; stor of 72 ac ft—Cert 9293 1963

T 34 N — R 3 W

1-R Unnamed Lk 20-a 2.0-c ... R Q19(R)
 Lies on SE end of San Juan Island, nr beach at Griffin Bay

T 35 N — R 1 W

4-G SPENCER LK 200-s 64.0-c 72-m R Q82(R)
 at outlet (Wildwood Lk)
 (Thatcher Lk) Lies in central portion of Blakely Island—fed by Horseshoe Lk—dr to Thatcher Bay & Lopez Sound—priv lk

17-R Unnamed Lk 50-a 1.0-c ... R Q82(R)
 Loc nr Sylvan Cove, on NW side Decatur Island—dr to Lopez Sound

T 35 N — R 2 W

4-D Unnamed Lk 65-a 1.0 14 D Q82(R)
 ¼ mi N fm Hoffman Cove on Shaw Island—surface runoff—earth dam, 8 ac ft stor—Per R458

10-B FLAT POINT LK.... 20-e 2.5-c ... R Q82(R)
 Lies nr Flat Point, in NW portion of Lopez Island—priv lk in game reserve—dr to Upright Channel—no fish

18-K Unnamed Lk 40-a 3.0-c ... R Q82(R)
 Lies on SE end of San Juan Island—dr to San Juan Channel

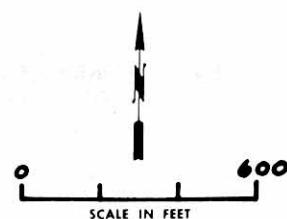
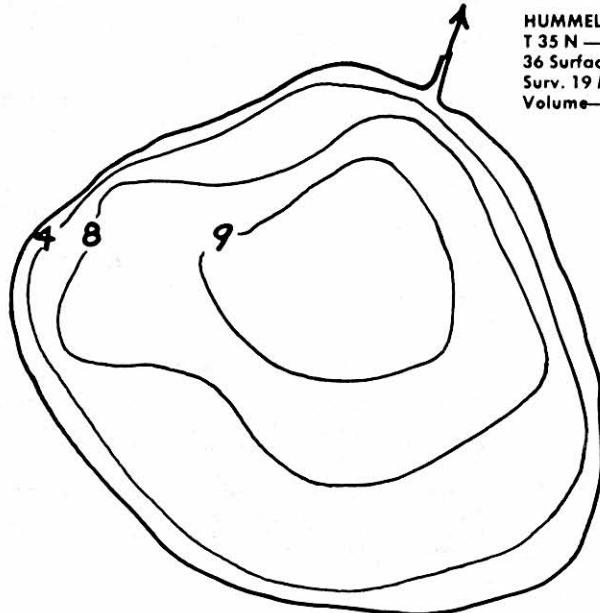
23-A HUMMEL LK 97-s 36.1-c 12-s R Q82(R)
 (Lopez Lk) Lies in N portion of Lopez Island, in peat bog area—in dry years depth lessens to 5 or 6 ft—Lopez Sound dr—RB

T 35 N — R 3 W

7-D/E LAWSON LK (Res).. 310-s 12.5-c 14-r PS, R Q233-C/D
 5 mi W fm Friday Harbor, on San Juan Island—art mill pond—dr via Cady Mountain cr (Gerrard cr) to False Bay—stg cap 136 a.f.—WR Cert 3536

Section	Name	Elev. m.s.l.	Area Acres	Max. Depth Feet	Use	Reference
8-G	Unnamed Lk	140-a	3.1-c	6-e	R	Q233-C
				3½ mi W fm Friday Harbor, on San Juan Island—dr via Gerrard cr (Cady Mtn cr) to False Bay—varies to less than 1 acre		
9-M	Unnamed Lk	90-a	5	11	R	Q233-C
				2½ mi W of Friday Harbor; on unnamed stream, trib of False Bay; clay, 47 ac ft stor—Cert 9863 1966		
14-E	Unnamed Lk	140-a	1.5-e	...	R	Q233-C
				¾ mi W fm Friday Harbor, on San Juan Island—dr to False Bay		
14-N	Unnamed Lk	130-a	1.0-c	...	R	Q233-C
				1¼ mi SW fm Friday Harbor, on San Juan Island—dr to False Bay		
15-C	Intermittent Lk	150-a	1.5-c	sh	R	Q233-C
				1¾ mi W fm Friday Harbor, on San Juan Island—dr via San Juan valley to False Bay		
18-M at outlet	TROUT LK (RES)....	262-r	54.0-r	25+r	PS	Q233-C/D
				5 mi W fm Friday Harbor, on San Juan Island—in/out, Gerrard cr to False Bay—water supply for Town of Friday Harbor—stg cap 1250 a.f.—SR		
19-G at dam	WOODS RES	200-a	29.0-r	13-r	D, R	Q233-C
	(Proposed)					
				4½ mi W fm Friday Harbor, on San Juan Island—art res—dr to False Bay—stg cap 255 a.f.—WR Per 222		
20-NE ¼ (dam)	Unnamed Lk	50-a	48	11	I	Q233-C
				3½ mi W of Friday Harbor, unnamed stream, trib False Bay, earth fill dam, 285 ac ft of stor—Cert 9511 1963		
26-Q	Unnamed Res	25-a	1.0-c	...	R	Q19-C
				3 mi S fm Friday Harbor, on San Juan Island—dr to Mulno Cove, Griffin Bay		
30-C/F	Unnamed Lk	270-a	7.8-c	...	R	Q233-C
				5 mi SW fm Friday Harbor, on San Juan Island—dr to False Bay, Haro Strait		

HUMMEL LAKE—SAN JUAN COUNTY
T 35 N — R 2 W — Sec 23
36 Surface Acres
Surv. 19 May 1948—State Dept of Game
Volume—272 Acre Feet



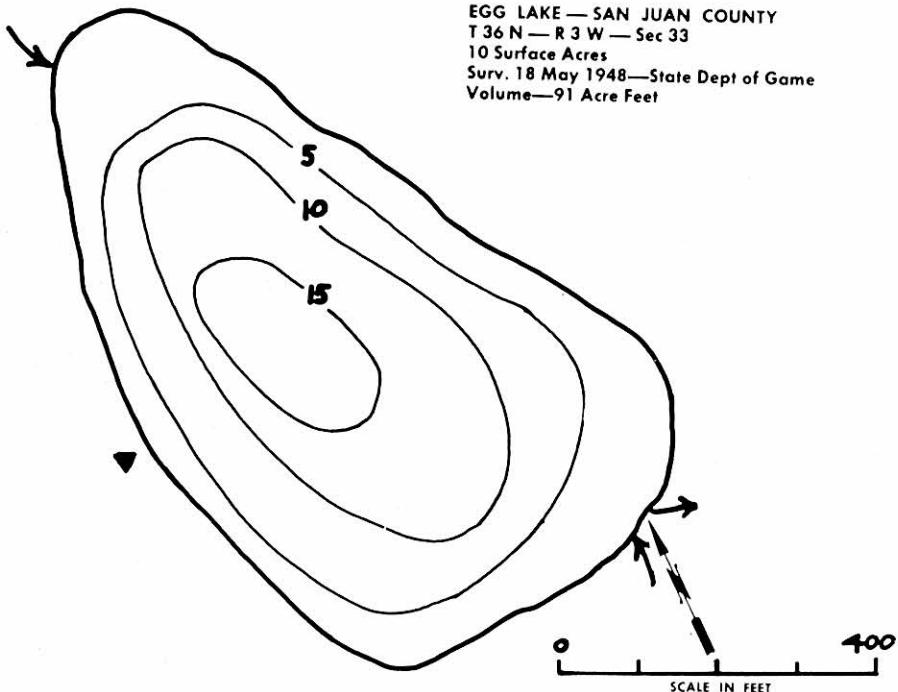
Section	Name	Elev. m.s.l.	Area Acres	Max. Depth Feet	Use	Reference
T 35 N — R 4 W						
1-B/C	Intermittent Lk	80-a	2.0-c	...	R	Q233-D
				1 mi SE fm Mitchell Bay, on San Juan Island— S'most of a string of 4 int lks—dr N'ly to Garrison Bay—no fish		
T 36 N — R 1 W						
9-R	Unnamed Lk	80-a	2½	7	I&D	Q82(R)
				Unnamed springs and stream, trib Rosario strait; earth fill dam; 6 ac ft stor—Cert 11262 1971		
33-N½	HORSESHOE LK (Luna Lk) (Blakely Lk)	354-s	84.0-c	92-m	R	Q82(R)
				Lies in NW portion of Blakely Island—dr to Spencer Lk & Lopez Sound—priv lk—SR		
T 36 N — R 2 W						
1-N/P	AYER RES	250-a	10.3-r	25-r	R, D	Q82(R)
				4¼ mi S fm East Sound, on Orcas Island—art res, dr to East Sound—stg cap 125 a.f.—WR Per 187— U/C 1960		
3-E	SCHAEFER LK (RES)	200-a	4.0-r	11-r	R, D	Q82(R)
				4 mi SW fm East Sound, on Orcas Island—art res, stg cap 13 a.f.—WR Per 214—U/C 1960		
6-E	LEHMAN POND	120-a	0.9-r	13-r	R, D	Q233-a
				6 mi SW fm East Sound, on Orcas Island—art res, dr to Deer Harbor—priv pond—stg cap 5.6 a.f.— WR Cert 7625		
12-H	Unnamed Lks (1).... (2)....	50-a 75-e	1.0-c 3.0-c	...	R	Q82(R)
				5 mi S fm East Sound, on Orcas Island, & ½ mi N fm Diamond Hill—dr to East Sound		
12-L	MARTINS LK (Diamond Lk)	500-a	21.5-r	8-r	R	Q82(R)
				5¼ mi S fm East Sound, on Orcas Island—dr to East Sound—WR Per 211 proposes to raise lk 5 ft & increase size to 27.8 acres—stg cap 167 a.f.— U/C 1960		
14-J/R	KILLEBREW LK	293-s	13.2-c	...	R	Q82(R)
				6½ mi S fm East Sound, on Orcas Island—dr S'ly to Grindstone Hbr, Harney Channel—priv lk— smB, BG		
29-B	Unnamed Lk	150-a	2.0-c	...	R	Q82(R)
				Lies in NW portion of Shaw Island—dr N'ly to Wasp Passage		
29-Q	Unnamed Lk	250-a	4.0-c	...	R	Q82(R)
				Lies in W portion of Shaw Island, 2500' W fm Griswold School—dr to San Juan Channel		
T 36 N — R 3 W						
30-E/M	BRIGGS POND	231-s	29.1-c	...	PS	Q233-C
				1½ mi SE fm Roche Harbor, on San Juan Island— dr to Westcott Bay—used for local water supply & closed to public—SR		
31-Q/R	THREE CORNER LK. (Triangle Lk)	438-s	2.8-c	9-r	R	Q233-C
				5 mi NW fm Friday Harbor, on San Juan Island— dr E'ly to Egg Lk & San Juan Channel—priv lk— closed to public		

Section	Name	Elev. m.s.l.	Area Acres	Max. Depth Feet	Use	Reference
32-A,H	Unnamed Lk	300-a	18	12	R	Q233-C
33-D,E						3 1/2 mi NWly of Friday Harbor—unnamed stream, trib of Rocky Bay—3 ponds, earth-fill dam—stor 124.6 ac ft—Cert 10910 1970
33-E	Unnamed Lk	710-a	6	12	R	Q233-C
						3 1/2 mi NWly of Friday Harbor—unnamed stream, drainage to Sportsman Lk—earth-fill—34.6 ac ft stor—Cert 11434 1971
33-N	EGG LK▲	155-s (Tucker Lk)	6.6-c	17-s	R	Q233-C
						900' W fm Sportsmans Lk, on San Juan Island— dr via marshy area to Sportsmans Lk & San Juan Channel—RB
33-Q at outlet	SPORTSMANS LK▲ (Jones Res)	153-s	66.0-c	10-m	R, D	Q233-C
						3 1/4 mi NW fm Friday Harbor, on San Juan Island— 3 sm inlets—dr Ely to San Juan Channel—WR Per 230 issued to raise lk level 1.5 ft, to 87 acres— U/C 1960—B, SR

T 36 N — R 4 W

36-E	Intermittent Lk	18-a	1.7-c	sh	R	Q233-D
						2 1/2 mi S fm Roche Harbor, on San Juan Island— N'most of 4 lks, dr N'ly to Garrison Bay—varies in size—no fish
36-M	Intermittent Lk	19-a	3.0-c	sh	R	Q233-D
						2nd fm N in a string of 4 ponds—varies in size— dr to Garrison Bay, San Juan Island
36-N	Intermittent Lk	20-a	7.5-c	sh	R	Q233-D
						2 3/4 mi S fm Roche Harbor, on San Juan Island— lgst of 4 int lks, dr N'ly to Garrison Bay—almost dries in summer—no fish

EGG LAKE—SAN JUAN COUNTY
T 36 N — R 3 W — Sec 33
10 Surface Acres
Surv. 18 May 1948—State Dept of Game
Volume—91 Acre Feet



Section	Name	Elev. m.s.l.	Area Acres	Max. Depth Feet	Use	Reference
T 37 N — R 1 W						
17-L/M	DAY LK	1260-s	12.0-c	...	R	Q82(R)
	(Alice Lk), (Buck Lk)	2½ mi E fm East Sound, on Orcas Island—lies on SE side of Buck Mtn—priv lk, open to guests only—RB				
19-N	Unnamed Lks (1)....	100-a	1.5-c	...	R	Q82(R)
	(2)....	75-a	1.5-c	...	R	Q82(R)
		1¾ mi SE fm East Sound, on Orcas Island—dr to East Sound				
20-Ra	SUMMIT LK	2200-a	10.0-e	10-e	R	Q82(R)
		Long narrow lk, adj to road nr summit of Mt Constitution, on Orcas Isl, in Moran State Park—dr to Cascade cr & East Sound				
21-J/K	TWIN LKS (1)....	1100-a	8.0-c	...	R	Q82(R)
	(2)....	1100-a	3.0-c	...	R	Q82(R)
		3500' N fm Mountain Lk, on Orcas Island—dr to Strait of Georgia—RB in (1)—rep CT pl '52				
31-C	FLAHERTYS LK	440-a	2.5-c	sh	R	Q82(R)
		2500' NW fm Cascade Lk, on Orcas Island—dr to Cascade Lk & East Sound—"varies to ¼ acre or less"				
32-P at outlet	CASCADE LK	346-s	171.6-c	15-e	R, P	Q82(R)
		3½ mi SE fm East Sound, on Orcas Island, in Moran State Park—3 sm inlets—dr SE'ly to Cascade cr & East Sound—stabilizing dam at outlet—used for hydro-electric power at Rosario—CT, RB, ST, EB—this lk orig (abt 1890) only a marshy area				
34-M at outlet	MOUNTAIN LK	914-s	198.0-c	100+e PS, R		Q82(R)
		4¼ mi SE fm East Sound, on Orcas Island, in Moran State Park—dr via Cascade cr to East Sound—used as water supply for Doe Bay & Olga communities—WR Cert 4093—EB, RB, CT, ST				
T 37 N — R 2 W						
11-M/N	Unnamed Lk	150-a	1.5-c	...	R	Q82(R)
		1 mi NW fm East Sound, on Orcas Island—dr to North Beach, Strait of Georgia				
22-K	FOWLER RES	250-a	9.5-e	12-r	D, R	Q82(R)
		1½ mi SW fm East Sound, on Orcas Island—art res, dr to East Sound—stg cap 40 a.f.—WR cert 7945				
26-M	Unnamed Lk	200-a	1	5	R	Q82(R)
		On Orcas Island, 15 mi SW'ly of East Sound—surface runoff, drainage into East Sound—concrete core, earth-fill dam—stor 5 ac ft—Cert 11110 1970				
28-R	Unnamed Lk	140-a	4.7	12	R	Q82(R)
		On Orcas Island, 18 mi SW'ly of East Sound—unnamed stream, drainage into White Beach Bay—earth-fill dam—stor 19.4 ac ft—Cert 11200 1971				
T 37 N — R 3 W						
14-E	Unnamed Lk	0-a	3.5-c	...	R	Q233-A
		Lies on beach on SW side of Waldron Island, facing Cowlitz Bay & Haro Strait				